

BOOK YD

WORKING TIMETABLE

SUNDAY 08 DECEMBER 2013 to SATURDAY 17 MAY 2014

PASSENGER TRAIN SERVICES

Section YD03

CARLISLE TO BOWESFIELD JN

YD03 - CARLISLE TO BOWESFIELD JN

Mondays to Fridays
9 December to 16 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
			2N64	2I10	2I12	2I02	2W01	2I04	5A60	2I03	2I05	1A60	2I06	2I07	2I08	2N00	0N05	2N04
Signal ID			23.21	05.06	05.08	05.29		05.37	05.41	05.58	05.49		06.04	06.31	06.19		07.01	
Orig. Dep. Time			Hexham	South Gosforth	Regent Centre (Newcastle)	Regent Centre (Newcastle)		Airport (Newcastle)	Heaton T&R.S.M.D.	Regent Centre (Newcastle)	Airport (Newcastle)		Airport (Newcastle)	South Gosforth	Airport (Newcastle)		Newcastle	
Orig. Loc. Name			Hexham	South Gosforth	Regent Centre (Newcastle)	Regent Centre (Newcastle)		Airport (Newcastle)	Heaton T&R.S.M.D.	Regent Centre (Newcastle)	Airport (Newcastle)		Airport (Newcastle)	South Gosforth	Airport (Newcastle)		Newcastle	
Dest. Loc. Name												London Kings Cross				Middlesbrough	Newcastle	
Timing Load			150	TWM	TWM	TWM	142	TWM	HST7-125	TWM	TWM	HST7-125	TWM	TWM	TWM	150	LD75	150
Operating Characteristics																		Q
Dates Of Operation			FSX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	MSX	SX
Carlisle	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06.25
London Rd. Jn.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06/27
Petteril Bridge Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06/28
Wetheral	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06a33
Corby Gates S.B.	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06/34
Brampton Fell S.B.	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06/40½
Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06a43
Low Row S.B.	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06/47
Haltwhistle	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06.57½
Bardon Mill	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07a05
Haydon Bridge	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07.10
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07.18½
	plt	15	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	1
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	06.12	...	07.19½
Corbridge	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	06.17	...	07.24
Riding Mill	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	06a21½	...	07a28½
Stocksfield	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	06.25½	...	07.32½
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	06a30	...	07a37
Wylam	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	06.34½	...	07.41½
Blaydon	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	06a40½	...	07/46
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	06.44½	...	07.49½
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	06.45½	...	07.50½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07.53½
Norwood Jn.	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	06/48½	...	07/54½
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	[2]	...	[2]
King Edward Bridge S. Jn	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	06/52½	07/13	07/58½
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	SL	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07/59
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07/59½
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	08/00½
King Edward Bridge N. Jn	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	06/53	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	dep	41	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	00v02	...	...	...	...	...	05*51	...	...	...	...	...	...	06.55	...	08v03
	plt	43	7	...	...	...	7	...	US	...	...	...	...	...	...	7	...	1
	dep	44	...	...	...	06.00	...	...	06.03	...	...	...	...	...	...	07@00	...	...
	dep-line	45	...	...	...	...	...	...	SL	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	06/06½	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	06/11½	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	06/12	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
High Level Bridge Jn	dep	52	...	...	...	...	06/01½	...	...	...	...	...	...	...	...	07/01½	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	...	...	06/03½	...	06/14½	...	...	...	...	...	...	07/03½	...	...
Heworth	dep	55	...	...	...	...	06a07	...	...	...	...	...	...	...	...	07a07	...	...
Pelaw Jn.	dep	56	...	...	...	...	06/09	...	06/17½	...	...	...	...	...	...	07/09	...	...
	mgn	57	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...
Pelaw Metro Junction	dep	58	...	05/27½	05/32½	05/53½	...	06/14	...	06/22	06/26	...	06/41	06/52	06/57	...	...	...
Fellgate	dep	59	...	05.30½	05.35½	05.56½	...	06.17	...	06.25	06.29	...	06.44	06.55	07.00½	...	...	...
Brockley Whins	dep	60	...	05.32½	05.37½	05.58½	06/12	06.19	06/23	06.27	06.31	...	06.46	06.57	07.03	07/12	...	...
East Boldon	dep	61	...	05.35½	05.40½	06.01½	...	06.22	...	06.30	06.34	...	06.49	07.00	07.06½	...	...	...
Seaburn	dep	62	...	05.38½	05.43½	06.04½	...	06.25	...	06.33	06.37	...	06.52	07.03	07.09½	...	...	...
Stadium of Light	dep	63	...	05.40½	05.45½	06.06½	...	06.27	...	06.35	06.39	...	06.54	07.05	07.11½	...	...	...
St. Peters	dep	64	...	05.42	05.47	06.08	...	06.28½	...	06.36	06.40½	...	06.55½	07.06½	07.13	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	...	05.43½	05.48½	06.09½	06.19	06.30½	06.33½	06.38	06.42	...	06.57	07.08	07.14½	07.18	...	...
	plt	67	...	2	2	2	1	2	2	3	3	2	2	2	2	1	...	...
	dep	68	...	05.44	05.49½	06.10½	06.20½	06.31½	...	06.38½	06.42½	06.45	06.58	07.09	07.15½	07.19½	...	...
	mgn	69	...	[1]	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	...	05.46½	05.51	06.12	...	06.33	...	06k40	06.44	...	06.59½	07.10½	07.18	...	...	...
University (Sunderland)	dep	71	...	...	05.52	06.13	...	06.34	...	...	06.45	...	07.00½	07.11½	07.19	...	...	...
Millfield	dep	72	...	...	05.53½	06.14½	...	06.35½	...	...	06.46½	...	07.02	07.13	07.20½	...	...	...
Pallion	dep	73	...	...	05.55½	06.16½	...	06.37½	...	...	06.48½	...	07.04	07.15	07.22½	...	...	...
	mgn	74	...	...	[1]	[1]	...	[1]	...	...	[1]	...	[1]	[1]	[1](½)	...	...	...
South Hylton	arr	75	...	...	05.59½	06.20½	...	06.41½	...	...	06.52½	...	07.08	07.19	07.26	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	...	...	06.28	...	...	...	...	06/52½	...	...	...	07.27	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	...	...	06v45	...	...	...	...	07.07½	...	...	...	07.42	...	...
	dep	80	...	...	...	...	...	...	...	...	...	07.10	...	...	...	07.45	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	07.49½	...	...
Billingham	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	07a56½	...	...
Billingham Jn	dep	84	...	...	...	...	...	...	...	...	...	07/19	...	...	...	07/58	...	...
Norton South Jn	dep	85	...	...	...	...	...	...	...	...	...	07/21½	...	...	...	08/00½	08/07½	...
Stockton	dep	86	...	...	...	...	...	...	...	...	...	07/24	...	...	...	08a04	...	...
Hartburn Jn	dep	87	...	...	...	...	...	...	...	...	...	07/25½	...	...	...	08/05½	08/12½	...
	mgn	88	...	...	...	...	...	...	...	...	...	(½)	...	...	...	<2>	(2½)	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	...	07/26½	...	...	...	...	08/16	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...	...	...	...	08/09	...	...

@ 2N00: Timing Load Change from 150 to 142 at Newcastle

YD03 - CARLISLE TO BOWESFIELD JN

Mondays to Fridays
9 December to 16 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			2I09	2I10	2W07	2I11	2I12	2I01	2I02	5A61	1A61	2I03	2N06	2N08	2I04	2I05	2I06	2I07
Signal ID			06.37	06.52		07.04	07.16	07.28	07.40	08.02		07.52		Dumfries	08.04	08.16	08.28	08.40
Orig. Dep. Time			06.37	06.52		07.04	07.16	07.28	07.40	08.02		07.52		Dumfries	08.04	08.16	08.28	08.40
Orig. Loc. Name			Airport (Newcastle)	Airport (Newcastle)		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Heaton T&R.S.M.D.		Airport (Newcastle)		Dumfries	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)
Dest. Loc. Name					Nunthorpe						London Kings Cross		Middlesbrough					
Timing Load			TWM	TWM	142	TWM	TWM	TWM	TWM	HST7-125	HST7-125	TWM	142	150	TWM	TWM	TWM	TWM
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Carlisle	plt	1	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	07k17	...	...	...	...
	London Rd. Jn.	dep	3	...	...	...	...	...	...	...	...	...	...	07/18½	...	...	...	...
	Petteril Bridge Jn	dep	4	...	...	...	...	...	...	...	...	...	...	07/20	...	...	...	...
	Wetheral	dep	5	...	...	...	...	...	...	...	...	...	...	07.25	...	...	...	...
	Corby Gates S.B.	dep	6	...	...	...	...	...	...	...	...	...	...	07/26	...	...	...	...
	Brampton Fell S.B.	dep	7	...	...	...	...	...	...	...	...	...	...	07/32½	...	...	...	...
	Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	...	...	07a35	...	...	...	...
	Low Row S.B.	dep	9	...	...	...	...	...	...	...	...	...	...	07/39	...	...	...	...
	Haltwhistle	dep	10	...	...	...	...	...	...	...	...	...	...	07.49½	...	...	...	...
	Bardon Mill	dep	11	...	...	...	...	...	...	...	...	...	...	07a57	...	...	...	...
	Haydon Bridge	dep	12	...	...	...	...	...	...	...	...	...	...	08.02	...	...	...	...
	Hexham	mgn	13
arr		14	...	...	...	...	...	...	...	...	...	...	...	08.10½	...	...	...	...
plt		15	...	...	...	...	...	...	...	...	...	...	...	2	1	...	...	...
dep		16	...	...	...	...	...	...	...	...	...	...	...	07.42	08.12	...	...	...
Corbridge		dep	17	...	...	...	...	...	...	...	...	...	...	07.47	08.16½	...	...	...
Riding Mill		dep	18	...	...	...	...	...	...	...	...	...	...	07a51½	08a21	...	...	...
Stocksfield		dep	19	...	...	...	...	...	...	...	...	...	...	07.55½	08.25	...	...	...
mgn		20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe		dep	21	...	...	...	...	...	...	...	...	...	...	08a00	08a29½	...	...	...
Wylam		dep	22	...	...	...	...	...	...	...	...	...	...	08.04½	08.34	...	...	...
Blaydon		dep	23	...	...	...	...	...	...	...	...	...	...	08a10½	08a40	...	...	...
mgn		24	...	...	...	...	...	...	...	...	...	...	...	...	<½>	...	...	...
Swalwell Jn		dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	...	...	...	...	...	...	...	...	...	...	08.14½	08.44½	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	08.15½	08.45½	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Dunston	dep	30	...	...	...	...	...	...	...	...	...	...	...	08.48½	...	...	...	...
Norwood Jn.	dep	31	...	...	...	...	...	...	...	...	...	...	08/18½	08/49½	...	...	...
mgn	32	...	...	...	...	...	...	...	...	...	...	...	[2]	[2]	...	...	...
King Edward Bridge S. Jn	dep	33	...	...	...	...	...	...	...	...	...	...	08/23	08/53½	...	...	...
dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	UML	...	...	...
mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	08/23½	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	08/24	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	08/25	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	...	...	...	...	...	...	08*OP12	...	...	...	08.27	08v56½	...	...	...
	plt	43	...	...	5	...	...	...	...	US	...	...	...	5	12	...	...	...
	dep	44	...	...	07.30	...	...	...	...	08.17	...	...	...	08.30½	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	SL	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	08/19	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	08/19½	...	...	...	...	...	...	...	...
mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	08/20	...	...	...	...	...	...	...	...
mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
High Level Bridge Jn	dep	52	...	...	07/31½	...	...	...	...	...	...	...	08/32	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	07/33½	...	...	...	...	08/22½	...	...	08/34	...	...	...	...	...
Heworth	dep	55	...	...	07a37	...	...	...	...	...	...	...	08a37½	...	...	...	...	...
Pelaw Jn.	dep	56	...	...	07/39	...	...	...	...	08/25½	...	...	08/39½	...	...	...	...	...
	mgn	57	...	...	[1]	...	...	...	...	...	...	...	[1]	...	...	...	...	...
Pelaw Metro Junction	dep	58	07/14	07/29½	...	07/42	07/53	08/05	08/17	...	...	08/29	...	...	08/42	08/53	09/05	09/17
Fellgate	dep	59	07.17	07.32	...	07.45	07.56	08.08	08.20	...	...	08.32	...	...	08.45	08.56	09.08	09.20
Brockley Whins	dep	60	07.19	07.34	07/43	07.47	07.58	08.10	08.22	08/28½	...	08.34	08/43½	...	08.47	08.58	09.10	09.22
East Boldon	dep	61	07.22	07.37	...	07.50	08.01	08.13	08.25	...	...	08.37	...	...	08.50	09.01	09.13	09.25
Seaburn	dep	62	07.25	07.40	...	07.53	08.04	08.16	08.28	...	...	08.40	...	...	08.53	09.04	09.16	09.28
Stadium of Light	dep	63	07.27	07.42	...	07.55	08.06	08.18	08.30	...	...	08.42	...	...	08.55	09.06	09.18	09.30
St. Peters	dep	64	07.28½	07.43½	...	07.56½	08.07½	08.19½	08.31½	...	...	08.43½	...	...	08.56½	09.07½	09.19½	09.31½
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	07.30	07.45	07.49	07.58	08.09	08.21	08.33	08.37	...	08.45	08.49½	...	08.58	09.09	09.21	09.33
	plt	67	2	2	1	2	2	2	2	2	2	2	1	2	2	2	2	2
	dep	68	07.31	07.46	07.50½	07.58½	08.10	08.22	08.34	...	08.42	08.46	08.51	...	08.58½	09.10	09.22	09.34
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	07.32½	07.47½	...	08.00	08.11½	08.23½	08.35½	...	...	08.47½	...	...	09.00	09.11½	09.23½	09.35½
University (Sunderland)	dep	71	07.33½	07.48½	...	08.01	08.12½	08.24½	08.36½	...	...	08.48½	...	...	09.01	09.12½	09.24½	09.36½
Millfield	dep	72	07.35	07.50	...	08.02½	08.14	08.26	08.38	...	...	08.50	...	...	09.02½	09.14	09.26	09.38
Pallion	dep	73	07.37	07.52	...	08.04½	08.16	08.28	08.40	...	...	08.52	...	...	09.04½	09.16	09.28	09.40
	mgn	74	[1]	[1]	...	[1]	[1]	[1]	[1]	...	...	[1]	...	...	[1]	[1]	[1]	[1]
South Hylton	arr	75	07.41	07.56	...	08.08½	08.20	08.32	08.44	...	...	08.56	...	...	09.08½	09.20	09.32	09.44
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	07.58	...	...	...	...	...	08/49½	...	08.58½	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	08.13	...	...	...	...	...	09.06	...	09#16	...	...	...	...	...
	dep	80	...	...	08.15	...	...	...	...	...	09.09	...	09q17	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	08.19½	...	...	...	...	...	...	...	09q21½	...	...	...	...	...
Billingham	dep	83	...	...	08a26½	...	...	...	...	...	...	...	09aq28½	...	...	...	...	...
Billingham Jn	dep	84	...	...	08/28	...	...	...	...	...	09/18	...	09/30	...	...	...	...	...
Norton South Jn	dep	85	...	...	08/30½	...	...	...	...	...	09/20½	...	09/32½	...	...	...	...	...
Stockton	dep	86	...	...	08.33½	...	...	...	...	...	09/23	...	09aq36	...	...	...	...	...
Hartburn Jn	dep	87	...	...	08/35	...	...	...	...	...	09/24½	...	09/37½	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	09/25	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	08/36½	...	...	...	...	...	...	...	09/39	...	...	...	...	...

Public arrival 2 minutes earlier

YD03 - CARLISLE TO BOWESFIELD JN

Mondays to Fridays

9 December to 16 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			2I08	2N10	2N12	2I09	2I10	5A06	2A06	2I11	2I12	2I01	2N14	5W27	2W27	1E95	2I02	2I03
Orig. Dep. Time			08.52		07.45	09.04	09.15	09.54		09.28	09.40	09.52		10.23		07.08	10.04	10.16
Orig. Loc. Name			Airport (Newcastle)		Dumfries	Airport (Newcastle)	Airport (Newcastle)	Metrocentre		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Metrocentre		Glasgow Central	Airport (Newcastle)	Airport (Newcastle)
Dest. Loc. Name				Middlesbrough					Morpeth				Nunthorpe					
Timing Load			TWM	150	150	TWM	TWM	142	142	TWM	TWM	TWM	142	142	142	150	TWM	TWM
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Carlisle	plt	1	...	...	4	...	...	...	...	...	...	...	...	...	...	3	...	...
	dep	2	...	...	08k28	...	...	...	...	...	...	...	...	...	...	09dq39	...	...
London Rd. Jn.	dep	3	...	...	08/29½	...	...	...	...	...	...	...	...	...	...	09/40½	...	...
Petteril Bridge Jn	dep	4	...	...	08/31	...	...	...	...	...	...	...	...	...	...	09/42	...	...
Wetheral	dep	5	...	...	08.36	...	...	...	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	6	...	...	08/37	...	...	...	...	...	...	...	...	...	...	09/46½	...	...
Brampton Fell S.B.	dep	7	...	...	08/43½	...	...	...	...	...	...	...	...	...	...	09/53	...	...
Brampton (Cumbria)	dep	8	...	...	08a46	...	...	...	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	9	...	...	08/50	...	...	...	...	...	...	...	...	...	...	09/57½	...	...
Haltwhistle	dep	10	...	...	09.00½	...	...	...	...	...	...	...	...	...	...	10.08	...	...
Bardon Mill	dep	11	...	...	09a08	...	...	...	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	12	...	...	09.13	...	...	...	...	...	...	...	...	...	...	10/18	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	09.21½	...	...	...	...	...	...	...	...	...	...	10.25½	...	...
	plt	15	...	2	1	...	...	...	...	...	...	...	2	...	...	1	...	...
	dep	16	...	08.45	09.22½	...	...	...	...	...	...	...	09.43	...	...	10.26½	...	...
Corbridge	dep	17	...	08.50	...	...	...	...	...	...	...	...	09.47½	...	...	...	...	...
Riding Mill	dep	18	...	08a54½	...	...	...	...	...	...	...	...	09a52	...	...	...	...	...
Stocksfield	dep	19	...	08.58½	...	...	...	...	...	...	...	...	09.56	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	09a03	09.34	...	...	...	...	...	...	...	10a00½	...	...	10.38	...	...
Wylam	dep	22	...	09.07½	09/37	...	...	...	...	...	...	...	10.05	...	...	10/41	...	...
Blaydon	dep	23	...	09/12	09/41½	...	...	...	...	...	...	...	10a11½	...	...	10/45½	...	...
	mgn	24	...	...	<1>	...	...	...	...	...	...	...	...	...	...	<1>	...	...
Swalwell Jn	dep	25	...	...	...	...	...	09OPRMe58 ½	...	...	...	...	...	10RMg28½	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	09.15½	09.46	...	...	10.00	...	...	...	...	10.15½	10.30	...	10.50	...	...
	dep	28	...	09.16½	09p47	...	...	...	10.02	...	...	...	10.16½	...	10.31	10.51	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	09.19½	...	...	...	...	...	...	...	...	...	...	10.34	...	...	...
Norwood Jn.	dep	31	...	09/20½	09/50	...	...	...	10/05	...	...	...	10/19½	...	10/35	10/54	...	...
	mgn	32	[2]	[2]	...	2
King Edward Bridge S. Jn	dep	33	...	09/22½	09/54	...	...	...	10/07	...	...	...	10/23½	...	10/37	11/00	...	...
	dep-line	34	...	SL	...	...	...	...	UML	...	...	...	SL	...	SL	...	...	...
	mgn	35	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	09/54½	...	...	...	...	...	...	...	...	...	...	11/00½	...	...
Greensfield Jn.	dep	37	...	...	09/55	...	...	...	...	...	...	...	...	...	...	11/01	...	...
High Level Bridge Jn	dep	38	...	...	09/56	...	...	...	...	...	...	...	...	...	...	11/02	...	...
King Edward Bridge N. Jn	dep	39	...	09/23	...	...	...	...	...	...	...	...	...	...	10/37½	...	...	...
	mgn	40	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	09v27	09v58	...	...	...	10.10	...	...	...	10v26	...	10v39½	11.07	...	...
	plt	43	...	7	7	...	...	...	2	...	...	...	5	...	6	1	...	...
	dep	44	...	09.30	...	...	...	...	10.15	...	...	...	10.30	...	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
High Level Bridge Jn	dep	52	...	09/31½	...	...	...	...	...	...	...	...	10/31½	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	09/33½	...	...	...	...	...	...	...	...	10/33½	...	...	...	...	...
Heworth	dep	55	...	09a37	...	...	...	...	...	...	...	...	10a37	...	...	...	...	...
Pelaw Jn.	dep	56	...	09/39	...	...	...	...	...	...	...	...	10/39	...	...	...	...	...
	mgn	57	...	[1]	...	...	...	...	...	...	...	...	[1]	...	...	...	...	...
Pelaw Metro Junction	dep	58	09/29	...	...	09/42	09/53	...	...	10/05	10/17	10/29	...	...	...	...	10/42	10/53½
Felgate	dep	59	09.32	...	...	09.45	09.56	...	...	10.08	10.20	10.32	...	...	10.08	10.08	10.45	10.56½
Brockley Whins	dep	60	09.34	09/43	...	09.47	09.58	...	...	10.10	10.22	10.34	10/43	...	...	...	10.47	10.58½
East Boldon	dep	61	09.37	...	...	09.50	10.01	...	...	10.13	10.25	10.37	...	...	...	...	10.50	11.01½
Seaburn	dep	62	09.40	...	...	09.53	10.04	...	...	10.16	10.28	10.40	...	...	...	...	10.53	11.04½
Stadium of Light	dep	63	09.42	...	...	09.55	10.06	...	...	10.18	10.30	10.42	...	...	...	...	10.55	11.06½
St. Peters	dep	64	09.43½	...	...	09.56½	10.07½	...	...	10.19½	10.31½	10.43½	...	...	...	...	10.56½	11.08
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	09.45	09.49	...	09.58	10.09	...	...	10.21	10.33	10.45	10.49	...	...	...	10.58	11.09½
	plt	67	2	1	...	2	2	...	...	2	2	2	1	...	...	...	2	2
	dep	68	09.46	09.50½	...	09.58½	10.10	...	...	10.22	10.34	10.46	10.50½	...	...	...	10.58½	11.10½
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...
Park Lane (Sunderland)	dep	70	09.47½	...	...	10.00	10.11½	...	...	10.23½	10.35½	10.47½	...	...	...	...	11.00	11.12
University (Sunderland)	dep	71	09.48½	...	...	10.01	10.12½	...	...	10.24½	10.36½	10.48½	...	...	...	...	11.01	11.13
Millfield	dep	72	09.50	...	...	10.02½	10.14	...	...	10.26	10.38	10.50	...	...	...	...	11.02½	11.14½
Pallion	dep	73	09.52	...	...	10.04½	10.16	...	...	10.28	10.40	10.52	...	...	...	...	11.04½	11.16½
	mgn	74	[1]	...	...	[1]	[1]	...	...	[1]	[1]	[1]	...	...	...	...	...	[1]
South Hylton	arr	75	09.56	...	...	10.08½	10.20	...	...	10.32	10.44	10.56	...	...	...	...	11.08½	11.20½
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	09.57½	...	...	...	...	...	...	...	...	10.58	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	10.13	...	...	...	...	...	...	...	...	11#13	...	...	...	...	...
	dep	80	...	10.15	...	...	...	...	...	...	...	...	11q14	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	10.19½	...	...	...	...	...	...	...	...	11q18½	...	...	...	...	...
Billingham	dep	83	...	10a26½	...	...	...	...	...	...	...	...	11aq25½	...	...	...	...	...
Billingham Jn	dep	84	...	10/28	...	...	...	...	...	...	...	...	11/27	...	...	...	...	...
Norton South Jn	dep	85	...	10/30½	...	...	...	...	...	...	...	...	11/29½	...	...	...	...	...
Stockton	dep	86	...	10.33½	...	...	...	...	...	...	...	...	11q32½	...	...	...	...	...
Hartburn Jn	dep	87	...	10/35	...	...	...	...	...	...	...	...	11/34	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	10/36½	...	...	...	...	...	...	...	...	11/35½	...	...	...	...	...

Public arrival 2 minutes earlier

YD03 - CARLISLE TO BOWESFIELD JN

Mondays to Fridays

9 December to 16 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			0N06	5A12	2A12	2I04	2I05	2I06	2N18	5W31	2W31	2N20	2I07	2I08	5A14	2A14	2I09	5A65
Orig. Dep. Time				10.54		10.28	10.40	10.52		11.23			11.04	11.16	11.53		11.28	12.08
Orig. Loc. Name				Metrocentre		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Metrocentre			Airport (Newcastle)	Airport (Newcastle)	Metrocentre		Airport (Newcastle)	Pelaw Goods Loops
Dest. Loc. Name			Newcastle		Morpeth				Middlesbrough							Morpeth		
Timing Load			LD75	142	142	TWM	TWM	TWM	142	142	142	150	TWM	TWM	142	142	TWM	HST7-125
Operating Characteristics			Q															
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Carlisle	plt	1	...	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	10.28	...	...	...	...	...	...
London Rd. Jn.	dep	3	...	...	...	...	...	...	...	...	...	10/29½	...	...	...	...	...	...
Petteril Bridge Jn	dep	4	...	...	...	...	...	...	...	...	...	10/31	...	...	...	...	...	...
Wetheral	dep	5	...	...	...	...	...	...	...	...	...	10.36	...	...	...	...	...	...
Corby Gates S.B.	dep	6	...	...	...	...	...	...	...	...	...	10/37	...	...	...	...	...	...
Brampton Fell S.B.	dep	7	...	...	...	...	...	...	...	...	...	10/43½	...	...	...	...	...	...
Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	...	10a46	...	...	...	...	...	...
Low Row S.B.	dep	9	...	...	...	...	...	...	...	...	...	10/50	...	...	...	...	...	...
Haltwhistle	dep	10	...	...	...	...	...	...	...	...	...	11.00½	...	...	...	...	...	...
Bardon Mill	dep	11	...	...	...	...	...	...	...	...	...	11a08	...	...	...	...	...	...
Haydon Bridge	dep	12	...	...	...	...	...	...	...	...	...	11.13	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	...	...	...	...	...	...	...	11.21½	...	...	...	...	...	...
	plt	15	...	...	...	...	...	2	...	...	...	1	...	...	...	...	...	...
	dep	16	...	...	...	...	...	10.45	...	...	...	11.22½	...	...	...	...	...	...
Corbridge	dep	17	...	...	...	...	...	10.50	...	...	...	...	...	...	...	...	...	...
Riding Mill	dep	18	...	...	...	...	...	10a54½	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	19	...	...	...	...	...	10.58½	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	...	...	...	...	11a03	...	...	...	11.34	...	...	...	...	...	...
Wylam	dep	22	...	...	...	...	...	11.07½	...	...	...	11/37	...	...	...	...	...	...
Blaydon	dep	23	...	...	...	...	...	11/12	...	...	...	11/41½	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	10OPRMe58 ½	...	...	...	...	...	11OPRMe27 ½	...	...	...	...	11OPRMe57 ½	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	11.00	...	...	...	...	11.15½	11.29	...	11.45	...	...	11.59	...	...	...
	dep	28	...	...	11.02	...	...	...	11.16½	...	11.31	11.46	...	...	...	12.02	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	...	...	...	...	...	...	11.34	...	...	...	...	...	...	...	...
Norwood Jn.	dep	31	...	...	11/05	...	...	...	11/19½	11/35	11/49	...	...	...	...	12/05	...	...
	mgn	32	...	...	...	...	...	...	[2]	...	...	[2]	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	33	...	...	11/07	...	...	...	11/23½	...	11/37	11/53	...	...	...	12/07	...	...
	dep-line	34	...	...	SL	...	...	...	SL	...	SL	...	...	...	...	UML	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	11/53½	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	11/54	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	11/55	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	...	11/07½	...	...	...	11/24	...	11/37½	...	...	...	...	...	...	...
	mgn	40	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	...	11v10	...	...	...	11v26	...	11v39½	11w57	...	...	...	12w09	...	...
	plt	43	...	...	2	...	...	...	5	...	7	8	...	...	...	2	...	...
	dep	44	...	...	11.15	...	...	...	11.30	...	...	...	...	...	...	12.15	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	10/50½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	10/51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	10/51½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
High Level Bridge Jn	dep	52	...	...	...	...	...	...	11/31½	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	10/54	...	...	...	...	...	11/33½	...	...	...	...	...	...	...	...	...
Heworth	dep	55	...	...	...	...	...	...	11a37	...	...	...	...	...	...	...	...	...
Pelaw Jn.	dep	56	10/58	...	...	...	...	...	11/39	...	...	...	...	...	...	...	...	12/09
	mgn	57	[1]	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...	(2)
Pelaw Metro Junction	dep	58	...	...	...	11/05	11/17	11/29	...	...	...	...	11/42	11/53	...	...	12/05	...
Fellgate	dep	59	...	...	...	11.08	11.20	11.32	...	...	...	...	11.45	11.56	...	...	12.08	...
Brockley Whins	dep	60	...	...	...	11.10	11.22	11.34	11/43	...	...	...	11.47	11.58	...	...	12.10	12/14
East Boldon	dep	61	...	...	...	11.13	11.25	11.37	...	...	...	...	11.50	12.01	...	...	12.13	...
Seaburn	dep	62	...	...	...	11.16	11.28	11.40	...	...	...	...	11.53	12.04	...	...	12.16	...
Stadium of Light	dep	63	...	...	...	11.18	11.30	11.42	...	...	...	...	11.55	12.06	...	...	12.18	...
St. Peters	dep	64	...	...	...	11.19½	11.31½	11.43½	...	...	...	...	11.56½	12.07½	...	...	12.19½	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	...	...	...	11.21	11.33	11.45	11.49	...	...	...	11.58	12.09	...	...	12.21	12.25
	plt	67	...	...	...	2	2	2	1	...	...	...	2	2	...	...	2	2
	dep	68	11/14	...	...	11.22	11.34	11.46	11.50½	...	...	...	11.58½	12.10	...	...	12.22	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	...	...	...	11.23½	11.35½	11.47½	...	...	...	...	12.00	12.11½	...	...	12.23½	...
University (Sunderland)	dep	71	...	...	...	11.24½	11.36½	11.48½	...	...	...	...	12.01	12.12½	...	...	12.24½	...
Millfield	dep	72	...	...	...	11.26	11.38	11.50	...	...	...	...	12.02½	12.14	...	...	12.26	...
Pallion	dep	73	...	...	...	11.28	11.40	11.52	...	...	...	...	12.04½	12.16	...	...	12.28	...
	mgn	74	...	...	...	[1]	[1]	[1]	...	...	...	...	[1]	...	...	...	[1]	...
South Hylton	arr	75	...	...	...	11.32	11.44	11.56	...	...	...	...	12.08½	12.20	...	...	12.32	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	11/23	...	...	...	...	...	11.58	...	...	...	...	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	...	...	...	...	12.13	...	...	...	...	...	...	...	...	...
	dep	80	11/38	...	...	...	...	...	12.15	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	...	...	...	12.19½	...	...	...	...	...	...	...	...	...
Billingham	dep	83	11/48½	...	...	...	...	...	12a26½	...	...	...	...	...	...	...	...	...
Billingham Jn	dep	84	...	...	...	...	...	...	12/28	...	...	...	...	...	...	...	...	...
Norton South Jn	dep	85	...	...	...	...	...	...	12/30½	...	...	...	...	...	...	...	...	...
Stockton	dep	86	11/55½	...	...	...	...	...	12.33½	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	87	11/57½	...	...	...	...	...	12/35	...	...	...	...	...	...	...	...	...
	mgn	88	(9)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	12/07½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	12/36½	...	...	...	...	...	...	...	...	...

YD03 - CARLISLE TO BOWESFIELD JN

Mondays to Fridays

9 December to 16 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
			1A65	2I10	2I11	2N22	5W35	2W35	2N24	2I12	2I01	5W39	2A16	2I02	2I03	2I04	2N26	5W41
				11.40	11.52		12.23			12.04	12.16	12.54		12.28	12.40	12.52		13.23
				Airport (Newcastle)	Airport (Newcastle)		Metrocentre			Airport (Newcastle)	Airport (Newcastle)	Metrocentre		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Metrocentre
			London Kings Cross			Middlesbrough							Morpeth				Nunthorpe	
			HST7-125	TWM	TWM	142	142	142	150	TWM	TWM	142	142	TWM	TWM	TWM	142	142
			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Signal ID	Orig. Dep. Time	Orig. Loc. Name	Dest. Loc. Name	Timing Load	Operating Characteristics	Dates Of Operation												
Carlisle	plt	1	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	11.34	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	3	...	...	...	...	...	...	11/35½	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	4	...	...	...	...	...	...	11/37	...	...	...	...	...	...	...	...	...
Wetheral	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	6	...	...	...	...	...	...	11/41½	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	7	...	...	...	...	...	...	11/48	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	9	...	...	...	...	...	...	11/52½	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	10	...	...	...	...	...	...	12a03½	...	...	...	...	...	...	...	...	...
Bardon Mill	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	12	...	...	...	...	...	...	12/13½	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	...	...	...	...	12.21	...	...	...	...	...	...	...	...	...
	plt	15	...	...	...	2	...	...	1	...	...	...	...	...	...	...	2	...
	dep	16	...	...	...	11.43	...	...	12.22	...	...	...	...	...	...	...	12.45	...
Corbridge	dep	17	...	...	...	11.48	...	...	...	...	...	...	...	...	...	...	12.50	...
Riding Mill	dep	18	...	...	...	11a52½	...	...	...	...	...	...	...	...	...	...	12a54½	...
Stocksfield	dep	19	...	...	...	11.56½	...	...	...	...	...	...	...	...	...	...	12.58½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	...	...	12a01	...	...	12.33½	...	...	...	...	...	...	...	13a03	...
Wylam	dep	22	...	...	...	12.05½	...	...	12/36½	...	...	...	...	...	...	...	13.07½	...
Blaydon	dep	23	...	...	...	12a11½	...	...	12/41	...	...	...	...	...	...	...	13/12	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	...	...	...	12OPRMe27 ½	...	...	...	...	12OPRMe58 ½	...	...	...	...	...	13OPRMe27 ½
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	...	...	12.15½	12.29	...	12v44½	...	...	13.00	...	...	...	...	13.15½	13.29
	dep	28	...	...	...	12.16½	...	12.31	12.46	...	...	...	13.02	12.46	...	...	13.16½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	...	...	...	...	12.34	...	...	...	...	...	...	...	...	...	...
Norwood Jn.	dep	31	...	...	...	12/19½	...	12/35	12/49	...	...	...	13/05	...	...	...	13/19½	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	33	...	...	...	12/21½	...	12/37	12/51	...	...	...	13/07	...	...	...	13/21½	...
	dep-line	34	...	...	...	SL	...	SL	SL	...	...	...	...	...	...	...	SL	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	...	...	12/22	...	12/37½	12/51½	...	...	...	13/07½	...	...	...	13/22	...
	mgn	40	...	...	...	[2]	...	...	[2](½)<2>	...	...	...	(2½)	...	...	...	[2]	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	...	...	12w26	...	12v39½	12.58	...	...	...	13.12	...	...	...	13v26	...
	plt	43	...	...	...	5	...	7	8	...	...	...	2	...	...	...	6	...
	dep	44	...	...	...	12.30	...	...	...	...	...	...	13.15	...	...	...	13@30	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	52	...	...	...	12/31½	...	...	...	...	...	...	...	...	...	...	13/31½	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	...	12/33½	...	...	...	...	...	...	...	...	...	...	13/33½	...
Heworth	dep	55	...	...	...	12a37	...	...	...	...	...	...	...	...	...	...	13a37	...
Pelaw Jn.	dep	56	...	...	...	12/39	...	...	...	...	...	...	...	...	...	...	13/39	...
	mgn	57	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...	[1]	...
Pelaw Metro Junction	dep	58	...	12/17	12/29	...	...	...	...	12/42	12/53	...	...	13/05	13/17	13/29	...	...
Fellgate	dep	59	...	12.20	12.32	...	...	...	...	12.45	12.56	...	...	13.08	13.20	13.32	...	...
Brockley Whins	dep	60	...	12.22	12.34	12/43	...	...	...	12.47	12.58	...	...	13.10	13.22	13.34	13/43	...
East Boldon	dep	61	...	12.25	12.37	...	...	...	...	12.50	13.01	...	...	13.13	13.25	13.37	...	...
Seaburn	dep	62	...	12.28	12.40	...	...	...	...	12.53	13.04	...	...	13.16	13.28	13.40	...	...
Stadium of Light	dep	63	...	12.30	12.42	...	...	...	...	12.55	13.06	...	...	13.18	13.30	13.42	...	...
St. Peters	dep	64	...	12.31½	12.43½	...	...	...	...	12.56½	13.07½	...	...	13.19½	13.31½	13.43½	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	...	12.33	12.45	12.49	...	...	...	12.58	13.09	...	...	13.21	13.33	13.45	13.49	...
	plt	67	2	2	2	1	...	...	...	2	2	...	...	2	2	2	1	...
	dep	68	12.28	12.34	12.46	12.50½	...	...	...	12.58½	13.10	...	...	13.22	13.34	13.46	13.50½	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	...	12.35½	12.47½	...	...	...	...	13.00	13.11½	...	...	13.23½	13.35½	13.47½	...	...
University (Sunderland)	dep	71	...	12.36½	12.48½	...	...	...	...	13.01	13.12½	...	...	13.24½	13.36½	13.48½	...	...
Millfield	dep	72	...	12.38	12.50	...	...	...	...	13.02½	13.14	...	...	13.26	13.38	13.50	...	...
Pallion	dep	73	...	12.40	12.52	...	...	...	...	13.04½	13.16	...	...	13.28	13.40	13.52	...	...
	mgn	74	...	[1]	[1]	...	...	...	...	[1]	[1]	...	...	[1]	[1]	[1]	...	...
South Hylton	arr	75	...	12.44	12.56	...	...	...	...	13.08½	13.20	...	...	13.32	13.44	13.56	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	12/35½	...	...	12.58	...	...	...	...	...	...	...	...	...	...	13.57½	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	12.51	...	...	13.13	...	...	...	...	...	...	...	...	...	...	14.13	...
	dep	80	12.52½	...	...	13.15	...	...	...	...	...	...	...	...	...	...	14.15	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	13.19½	...	...	...	...	...	...	...	...	...	...	14.19½	...
Billingham	dep	83	...	...	...	13a26½	...	...	...	...	...	...	...	...	...	...	14a26½	...
Billingham Jn	dep	84	13/01½	...	...	13/28	...	...	...	...	...	...	...	...	...	...	14/28	...
Norton South Jn	dep	85	13/04	...	...	13/30½	...	...	...	...	...	...	...	...	...	...	14/30½	...
Stockton	dep	86	13/06½	...	...	13.33½	...	...	...	...	...	...	...	...	...	...	14.33½	...
Hartburn Jn	dep	87	13/08	...	...	13/35	...	...	...	...	...	...	...	...	...	...	14/35	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	13/08½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	13/36½	...	...	...	...	...	...	...	...	...	...	14/36½	...

@ 2N26: Timing Load Change from 142 to 150 at Newcastle

YD03 - CARLISLE TO BOWESFIELD JN

Mondays to Fridays
9 December to 16 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
			2W41	2N28	2I05	2I06	5A18	2A18	2I07	2I08	5V91	2I09	2N30	5W45	2W45	2N36	2I10	2I11
					13.04 Airport (Newcastle)	13.16 Airport (Newcastle)	13.53 Metrocentre		13.28 Airport (Newcastle)	13.40 Airport (Newcastle)	13.52 Newcastle	13.52 Airport (Newcastle)		14.23 Metrocentre			14.04 Airport (Newcastle)	14.16 Airport (Newcastle)
Dest. Loc. Name								Morpeth					Middlesbrough					
Timing Load			142	150	TWM	TWM	142	142	TWM	TWM	221	TWM	142	142	142	150	TWM	TWM
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Carlisle	plt	1	...	5	...	...	...	...	...	...	...	...	...	...	...	5	...	...
	dep	2	...	12.28	...	...	...	...	...	...	...	...	...	...	...	13.30	...	...
London Rd. Jn.	dep	3	...	12/29½	...	...	...	...	...	...	...	...	...	...	...	13/31½	...	...
Petteril Bridge Jn	dep	4	...	12/31	...	...	...	...	...	...	...	...	...	...	...	13/33	...	...
Wetheral	dep	5	...	12.36	...	...	...	...	...	...	...	...	...	...	...	13.38	...	...
Corby Gates S.B.	dep	6	...	12/37	...	...	...	...	...	...	...	...	...	...	...	13/39	...	...
Brampton Fell S.B.	dep	7	...	12/43½	...	...	...	...	...	...	...	...	...	...	...	13/45½	...	...
Brampton (Cumbria)	dep	8	...	12a46	...	...	...	...	...	...	...	...	...	...	...	13a48	...	...
Low Row S.B.	dep	9	...	12/50	...	...	...	...	...	...	...	...	...	...	...	13/52	...	...
Haltwhistle	dep	10	...	13.00½	...	...	...	...	...	...	...	...	...	...	...	14.02½	...	...
Bardon Mill	dep	11	...	13a08	...	...	...	...	...	...	...	...	...	...	...	14a10	...	...
Haydon Bridge	dep	12	...	13.13	...	...	...	...	...	...	...	...	...	...	...	14.15	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	13.21½	...	...	...	...	...	...	...	...	...	...	...	14.23½	...	...
	plt	15	...	1	...	...	...	...	...	...	...	...	2	...	...	1	...	...
	dep	16	...	13.22½	...	...	...	...	...	...	...	...	13.43	...	...	14.24½	...	...
Corbridge	dep	17	...	...	...	...	...	...	...	...	...	...	13.48	...	...	...	...	...
Riding Mill	dep	18	...	...	...	...	...	...	...	...	...	...	13a52½	...	...	...	...	...
Stocksfield	dep	19	...	...	...	...	...	...	...	...	...	...	13.56½	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	13.34	...	...	...	...	...	...	...	...	14a01	...	...	14.36	...	...
Wylam	dep	22	...	13/37	...	...	...	...	...	...	...	...	14.05½	...	...	14/39	...	...
Blaydon	dep	23	...	13/41½	...	...	...	...	...	...	...	...	14a11½	...	...	14/43½	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	...	...	...	13OPRMg58 ½	...	...	...	...	...	...	14OPRMe27 ½	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	13.45	...	...	14.00	...	...	...	...	...	14.15½	14.29	...	14.47	...	...
	dep	28	13.31	13.46	...	...	...	14.02	...	...	...	...	14.16½	...	14.31	14.48	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	13.34	...	...	...	...	...	...	...	...	...	...	...	14.34	...	...	...
Norwood Jn.	dep	31	13/35	13/49	...	...	...	14/05	...	...	...	...	14/19½	...	14/35	14/51	...	...
	mgn	32	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	33	13/37	13/53	...	...	...	14/07	...	...	...	...	14/21½	...	14/37	14/53	...	...
	dep-line	34	SL	...	...	...	...	UML	...	...	...	...	SL	...	SL	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	13/53½	...	...	...	...	...	...	...	...	...	...	...	14/53½	...	...
Greensfield Jn.	dep	37	...	13/54	...	...	...	...	...	...	...	...	...	...	...	14/56	...	...
High Level Bridge Jn	dep	38	...	13/55	...	...	...	...	...	...	...	...	...	...	...	14/57	...	...
King Edward Bridge N. Jn	dep	39	13/37½	...	...	...	...	...	...	...	...	...	14/22	...	14/37½	...	...	...
	mgn	40	2
Forth Banks Line	dep	41	...	...	...	...	...	...	...	14RMk19	...	...	...	...	...	...	...	...
Newcastle	arr	42	13v39½	13v58	...	...	...	14w09	...	...	14.22	...	14.28	...	14v39½	14w59	...	...
	plt	43	7	6	...	...	...	2	...	...	11	...	7	...	7	6	...	...
	dep	44	...	...	...	...	...	14.15	...	...	...	...	14.30	...	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
High Level Bridge Jn	dep	52	...	...	...	...	...	...	...	...	...	...	14/31½	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	...	...	...	...	...	...	...	...	14/33½	...	...	...	...	...
Heworth	dep	55	...	...	...	...	...	...	...	...	...	...	14a37	...	...	...	...	...
Pelaw Jn.	dep	56	...	...	...	...	...	...	...	...	...	...	14/39	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	[1]	...	...	...	...	...
Pelaw Metro Junction	dep	58	...	...	13/42	13/53	...	...	14/05	14/17	...	14/29	...	...	...	...	14/42	14/53½
Fellgate	dep	59	...	...	13.45	13.56	...	...	14.08	14.20	...	14.32	...	...	...	...	14.45	14.56½
Brockley Whins	dep	60	...	...	13.47	13.58	...	...	14.10	14.22	...	14.34	14/43	...	...	...	14.47	14.58½
East Boldon	dep	61	...	...	13.50	14.01	...	...	14.13	14.25	...	14.37	...	...	...	...	14.50	15.01½
Seaburn	dep	62	...	...	13.53	14.04	...	...	14.16	14.28	...	14.40	...	...	...	...	14.53	15.04½
Stadium of Light	dep	63	...	...	13.55	14.06	...	...	14.18	14.30	...	14.42	...	...	...	...	14.55	15.06½
St. Peters	dep	64	...	...	13.56½	14.07½	...	...	14.19½	14.31½	...	14.43½	...	...	...	...	14.56½	15.08
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	...	...	13.58	14.09	...	...	14.21	14.33	...	14.45	14.50	...	...	...	14.58	15.09½
	plt	67	...	...	2	2	...	...	2	2	...	2	4	...	...	...	2	2
	dep	68	...	...	13.58½	14.10	...	...	14.22	14.34	...	14.46	14.51½	...	...	...	14.58½	15.10½
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...
Park Lane (Sunderland)	dep	70	...	...	14.00	14.11½	...	...	14.23½	14.35½	...	14.47½	...	...	...	...	15.00	15.12
University (Sunderland)	dep	71	...	...	14.01	14.12½	...	...	14.24½	14.36½	...	14.48½	...	...	...	...	15.01	15.13
Millfield	dep	72	...	...	14.02½	14.14	...	...	14.26	14.38	...	14.50	...	...	...	...	15.02½	15.14½
Pallion	dep	73	...	...	14.04½	14.16	...	...	14.28	14.40	...	14.52	...	...	...	...	15.04½	15.16½
	mgn	74	...	...	[1]	[1]	...	...	[1]	[1]	...	[1]	...	...	...	...	[1]	[1]
South Hylton	arr	75	...	...	14.08½	14.20	...	...	14.32	14.44	...	14.56	...	...	...	...	15.08½	15.20½
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	...	...	...	...	...	...	...	...	14.59	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	...	...	...	...	...	...	...	...	15.14	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	15.15	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	...	...	...	...	...	...	...	15.19½	...	...	...	...	...
Billingham	dep	83	...	...	...	...	...	...	...	...	...	...	15a26½	...	...	...	...	...
Billingham Jn	dep	84	...	...	...	...	...	...	...	...	...	...	15/28	...	...	...	...	...
Norton South Jn	dep	85	...	...	...	...	...	...	...	...	...	...	15/30½	...	...	...	...	...
Stockton	dep	86	...	...	...	...	...	...	...	...	...	...	15.33½	...	...	...	...	...
Hartburn Jn	dep	87	...	...	...	...	...	...	...	...	...	...	15/35	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...	15/36½	...	...	...	...	...

YD03 - CARLISLE TO BOWESFIELD JN

Mondays to Fridays

9 December to 16 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Signal ID			5A22	2A22	1A66	1A66	2I12	2I01	2I02	2N34	5W49	2W49	1E76	2I03	2I04	5A26	2A26	2I05
Orig. Dep. Time			14.53				14.28	14.40	14.52		15.23		12.12	15.04	15.16	15.53		15.28
Orig. Loc. Name			Metrocentre				Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Metrocentre		Glasgow Central	Airport (Newcastle)	Airport (Newcastle)	Metrocentre		Airport (Newcastle)
Dest. Loc. Name				Morpeth	London Kings Cross	London Kings Cross				Nunthorpe							Morpeth	
Timing Load			142	142	HST7-125	HST7-125	TWM	TWM	TWM	142	142	142	150	TWM	TWM	142	142	TWM
Operating Characteristics																		
Dates Of Operation			SX	SX	SX From 30/12/2013	SX Until 27/12/2013	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Carlisle	plt	1	...	...	...	...	...	...	...	...	...	...	4	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	14c36½	...	...	...	...	...
London Rd. Jn.	dep	3	...	...	...	...	...	...	...	...	...	...	14/38	...	...	...	...	...
Petteril Bridge Jn	dep	4	...	...	...	...	...	...	...	...	...	...	14/39	...	...	...	...	...
Wetheral	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	6	...	...	...	...	...	...	...	...	...	...	14/43	...	...	...	...	...
Brampton Fell S.B.	dep	7	...	...	...	...	...	...	...	...	...	...	14/49½	...	...	...	...	...
Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	9	...	...	...	...	...	...	...	...	...	...	14/54	...	...	...	...	...
Haltwhistle	dep	10	...	...	...	...	...	...	...	...	...	...	15a05	...	...	...	...	...
Bardon Mill	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	12	...	...	...	...	...	...	...	...	...	...	15/15	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	...	...	...	...	...	...	...	...	15.22½	...	...	...	...	...
	plt	15	...	...	...	...	...	...	2	...	...	...	1	...	...	...	...	...
	dep	16	...	...	...	...	...	...	14.45	...	...	...	15.23½	...	...	...	...	...
Corbridge	dep	17	...	...	...	...	...	...	14.50	...	...	...	...	...	...	...	...	...
Riding Mill	dep	18	...	...	...	...	...	...	14a54½	...	...	...	...	...	...	...	...	...
Stocksfield	dep	19	...	...	...	...	...	...	14.58½	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	...	...	...	...	...	15a03	...	...	...	15p35	...	...	...	...	...
Wylam	dep	22	...	...	...	...	...	...	15.07½	...	...	...	15/38	...	...	...	...	...
Blaydon	dep	23	...	...	...	...	...	...	15/12	...	...	...	15/42½	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	14OPRMe57 ½	...	...	...	...	...	...	...	15OPRMe27 ½	...	...	...	...	15OPRMe57 ½	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	14.59	...	...	...	...	...	15.15½	15.29	...	...	15#46	...	...	15.59	...	...
	dep	28	...	15.02	...	...	...	...	15.16½	...	15.31	...	15p47	...	...	...	16.02	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	...	...	...	...	...	...	...	15.34	...	...	...	...	...	...	...
Norwood Jn.	dep	31	...	15/05	...	...	...	...	...	15/19½	...	15/35	15/50	...	...	...	16/05	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...	...	...
King Edward Bridge S. Jn	dep	33	...	15/07	...	...	...	...	...	15/21½	...	15/37	15/54	...	...	...	16/07	...
	dep-line	34	...	UML	...	...	...	...	SL	...	SL	...	UML	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	...	...	...	...	...	15/22	...	15/37½	...	...	...	...	...	16/07½	...
	mgn	40	2	(1½)	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	15y09	...	...	...	...	15.28	...	15v39½	...	15v56	...	...	...	16.11	...
	plt	43	...	2	...	...	...	...	7	...	7	...	12	...	...	...	2	...
	dep	44	...	15.15	...	...	...	...	15@30	...	...	...	...	...	...	...	16.15	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	52	...	...	...	...	...	...	...	15/31½	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	...	...	...	...	...	15/33½	...	...	...	...	...	...	...	...
Heworth	dep	55	...	...	...	...	...	...	...	15a37	...	...	...	...	...	...	...	...
Pelaw Jn.	dep	56	...	...	...	...	...	...	...	15/39	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...
Pelaw Metro Junction	dep	58	...	...	...	...	15/05½	15/17½	15/29	...	...	...	...	15/42	15/53	...	...	16/05
Felgate	dep	59	...	...	...	...	15.08½	15.20½	15.32	...	...	...	...	15.45	15.56	...	...	16.08
Brockley Whins	dep	60	...	...	...	...	15.10½	15.22½	15.34	15/43	...	...	...	15.47	15.58	...	...	16.10
East Boldon	dep	61	...	...	...	...	15.13½	15.25½	15.37	...	...	...	...	15.50	16.01	...	...	16.13
Seaburn	dep	62	...	...	...	...	15.16½	15.28½	15.40	...	...	...	...	15.53	16.04	...	...	16.16
Stadium of Light	dep	63	...	...	...	...	15.18½	15.30½	15.42	...	...	...	...	15.55	16.06	...	...	16.18
St. Peters	dep	64	...	...	...	...	15.20	15.32	15.43½	...	...	...	...	15.56½	16.07½	...	...	16.19½
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	...	...	...	...	15.21½	15.33½	15.45	15.49	...	...	...	15.58	16.09	...	...	16.21
	plt	67	...	...	2	2	2	2	2	1	...	...	...	2	2	...	...	2
	dep	68	...	...	15.18	15.18	15.22½	15.34½	15.46	15.50½	...	...	...	15.58½	16.10	...	...	16.22
	mgn	69	...	...	...	(½)	...	...	[1]	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	...	...	...	...	15.24	15.36	15.47½	...	...	...	...	16.00	16.11½	...	...	16.23½
University (Sunderland)	dep	71	...	...	...	...	15.25	15.37	15.48½	...	...	...	...	16.01	16.12½	...	...	16.24½
Millfield	dep	72	...	...	...	...	15.26½	15.38½	15.50	...	...	...	...	16.02½	16.14	...	...	16.26
Pallion	dep	73	...	...	...	...	15.28½	15.40½	15.52	...	...	...	...	16.04½	16.16	...	...	16.28
	mgn	74	...	...	...	...	[1]	[1]	...	...	...	...	...	[1]	[1]	...	...	[1]
South Hylton	arr	75	...	...	...	...	15.32½	15.44½	15.56	...	...	...	...	16.08½	16.20	...	...	16.32
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	15/26	15/26	...	...	...	15.57½	...	...	...	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	15.41	15.41	...	...	...	16.13	...	...	...	...	...	...	...	...
	dep	80	...	...	15.50	15.50	...	...	...	16.15	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	...	...	...	...	16.19½	...	...	...	...	...	...	...	...
Billingham	dep	83	...	...	...	...	...	...	...	16a26½	...	...	...	...	...	...	...	...
Billingham Jn	dep	84	...	...	15/59	15/59	...	...	...	16/28	...	...	...	...	...	...	...	...
Norton South Jn	dep	85	...	...	16/01½	16/01½	...	...	...	16/30½	...	...	...	...	...	...	...	...
Stockton	dep	86	...	...	16/04	16/04	...	...	...	16.33½	...	...	...	...	...	...	...	...
Hartburn Jn	dep	87	...	...	16/06	16/06	...	...	...	16/35	...	...	...	...	...	...	...	...
	mgn	88	...	...	(1)	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	16/07½	16/07½	...	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	16/36½	...	...	...	...	...	...	...	...

@ 2N34: Timing Load Change from 142 to 150 at Newcastle
Public arrival 1 minutes earlier

YD03 - CARLISLE TO BOWESFIELD JN

Mondays to Fridays

9 December to 16 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
			2I06	2I07	2N38	5W55	2W55	2I08	2I09	2N40	5A32	2A32	2I10	5A69	1A69	2I11	2I12	2N42
Signal ID			15.40	15.52		16.23		16.04	16.16		16.54		16.28	17.11		16.40	16.52	
Orig. Dep. Time			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Orig. Loc. Name			Airport (Newcastle)	Airport (Newcastle)	Nunthorpe	Metrocentre		Airport (Newcastle)	Airport (Newcastle)	Middlesbrough	Metrocentre		Airport (Newcastle)	Pelaw Goods Loops	London Kings Cross	Airport (Newcastle)	Airport (Newcastle)	Middlesbrough
Dest. Loc. Name																		
Timing Load			TWM	TWM	142	142	142	TWM	TWM	150	142	142	TWM	HST7-125	HST7-125	TWM	TWM	142
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Carlisle	plt	1	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	15.28	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	3	...	...	...	...	...	...	...	15/29½	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	4	...	...	...	...	...	...	...	15/30½	...	...	...	...	...	...	...	...
Wetheral	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	6	...	...	...	...	...	...	...	15/34½	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	7	...	...	...	...	...	...	...	15/41	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	9	...	...	...	...	...	...	...	15/45½	...	...	...	...	...	...	...	...
Haltwhistle	dep	10	...	...	...	...	...	...	...	15a56½	...	...	...	...	...	...	...	...
Bardon Mill	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	12	...	...	...	...	...	...	...	16/06½	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	...	...	...	...	...	16.14	...	...	...	...	...	...	...	...
	plt	15	...	...	2	...	...	...	...	1	...	...	...	...	...	...	...	2
	dep	16	...	...	15.43	...	...	...	...	16.15	...	...	...	...	...	...	...	16.45
Corbridge	dep	17	...	...	15.48	...	...	...	...	...	...	...	...	...	...	...	...	16.50
Riding Mill	dep	18	...	...	15a52½	...	...	...	...	...	...	...	...	...	...	...	...	16a54½
Stocksfield	dep	19	...	...	15.56½	...	...	...	...	...	...	...	...	...	...	...	...	16.58½
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	...	16a01	...	...	...	...	16.26½	...	...	...	...	...	...	...	17a03
Wylam	dep	22	...	...	16.05½	...	...	...	...	16/29½	...	...	...	...	...	...	...	17*07½
Blaydon	dep	23	...	...	16a11½	...	...	...	...	16/34	...	...	...	...	...	...	...	17/12
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	...	...	16OPRMe27	...	...	...	...	16OPRMe58	...	...	...	...	...	...	...
	mgn	26	...	...	...	½	...	...	...	...	½	...	...	...	...	...	...	...
Metrocentre	arr	27	...	...	16.15½	16.29	...	...	...	16v37½	17.00	...	...	...	...	...	...	17.15½
	dep	28	...	...	16.16½	...	16.31	...	...	16.39	...	17.02	...	...	...	...	...	17.16½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	...	...	...	16.34	...	...	...	...	...	...	...	...	...	...	...
Norwood Jn.	dep	31	...	...	16/19½	...	16/35	...	...	16/42	...	17/05	...	...	...	...	...	17/19½
	mgn	32	...	...	[1]	...	...	...	...	[2]	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	33	...	...	16/22½	...	16/37	...	...	16/46	...	17/07	...	...	...	...	...	17/21½
	dep-line	34	...	...	SL	...	SL	...	...	UML	...	SL	...	...	...	...	...	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	...	16/23	...	...	...	...	...	...	17/07½	...	...	...	...	...	17/22
	mgn	40	[1]	2
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	...	16v26	...	16v39½	...	...	16v48	...	17v09½	...	...	...	...	...	17.28
	plt	43	...	...	7	...	7	...	...	5	...	5	...	...	...	...	...	5
	dep	44	...	...	16.30	...	...	...	...	16.53	...	17.15	...	...	...	...	...	17@30
	dep-line	45	...	...	...	...	...	...	...	...	...	SL	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	52	...	...	16/31½	...	...	...	...	16/54½	...	...	...	...	...	...	...	17/31½
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	16/33½	...	...	...	...	16/56½	...	...	...	...	...	...	...	17/33½
Heworth	dep	55	...	...	16a37	...	...	...	...	17a00	...	...	...	...	...	...	...	17a37
Pelaw Jn.	dep	56	...	...	16/39	...	...	...	...	17/02	...	...	...	17/12	...	...	...	17/39
	mgn	57	...	...	[1]	...	...	...	...	[1]	...	...	...	...	...	...	...	[1]
Pelaw Metro Junction	dep	58	16/17	16/29	...	...	...	16/42	16/53	...	...	...	17/05	...	...	17/18	17/29	...
Fellgate	dep	59	16.20	16.32	...	...	...	16.45	16.56	...	...	...	17.08	...	...	17.21	17.32	...
Brockley Whins	dep	60	16.22	16.34	16/43	...	...	16.47	16.58	17/06	...	...	17.10	17/15	...	17.23	17.34	17/43
East Boldon	dep	61	16.25	16.37	...	...	...	16.50	17.01	...	...	...	17.13	...	...	17.26	17.37	...
Seaburn	dep	62	16.28	16.40	...	...	...	16.53	17.04	...	...	...	17.16	...	...	17.29	17.40	...
Stadium of Light	dep	63	16.30	16.42	...	...	...	16.55	17.06	...	...	...	17.18	...	...	17.31	17.42	...
St. Peters	dep	64	16.31½	16.43½	...	...	...	16.56½	17.07½	...	...	...	17.19½	...	...	17.32½	17.43½	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	16.33	16.45	16.49	...	...	16.58	17.09	17v13	...	...	17.21	17.26	...	17.34	17.45	17v49
	plt	67	2	2	1	...	...	2	2	1	...	...	2	2	2	2	2	1
	dep	68	16.34	16.46	16.50½	...	...	16.58½	17.10	17.15	...	...	17.22	...	17.31	17.35	17.46	17.50½
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	16.35½	16.47½	...	...	...	17.00	17.11½	...	...	...	17.23½	...	...	17.36½	17.47½	...
University (Sunderland)	dep	71	16.36½	16.48½	...	...	...	17.01	17.12½	...	...	...	17.24½	...	...	17.37½	17.48½	...
Millfield	dep	72	16.38	16.50	...	...	...	17.02½	17.14	...	...	...	17.26	...	...	17.39	17.50	...
Pallion	dep	73	16.40	16.52	...	...	...	17.04½	17.16	...	...	...	17.28	...	...	17.41	17.52	...
	mgn	74	[1]	[1]	...	...	...	[1]	[1]	...	...	...	[1]	...	...	[1]	[1]	...
South Hylton	arr	75	16.44	16.56	...	...	...	17.08½	17.20	...	...	...	17.32	...	...	17.45	17.56	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	16.58	...	...	...	...	17ap22½	...	...	...	...	17/38½	...	...	17.57½
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	17.13	...	...	...	...	17.38	...	...	...	...	17.53½	...	...	18.13
	dep	80	...	...	17.15	...	...	...	...	17.39½	...	...	...	...	17.57	...	...	18.15
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	17.19½	...	...	...	...	17ap44½	...	...	...	...	...	...	...	18.19½
Billingham	dep	83	...	...	17a26½	...	...	...	...	17ap51½	...	...	...	...	...	...	...	18a26½
Billingham Jn	dep	84	...	...	17/28	...	...	...	...	17/53	...	...	...	...	18/06	...	...	18/28
Norton South Jn	dep	85	...	...	17/30½	...	...	...	...	17/55½	...	...	...	...	18/08½	...	...	18/30½
Stockton	dep	86	...	...	17.33½	...	...	...	...	17aq59	...	...	...	...	18/11	...	...	18.33½
Hartburn Jn	dep	87	...	...	17/35	...	...	...	...	18/00½	...	...	...	...	18/12½	...	...	18/35
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	18/13	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	17/36½	...	...	...	...	18/02	...	...	...	...	...	...	...	18/36½

@ 2N42: Timing Load Change from 142 to 150 at Newcastle

YD03 - CARLISLE TO BOWESFIELD JN

Mondays to Fridays
9 December to 16 May

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Signal ID			5A40	2A40	2N44	2I01	2I02	5A42	2A42	2I03	2I04	2I05	2N46	2N48	2I07	2I08	5M76	2I09
Orig. Dep. Time			17.09			17.04	17.16	17.54		17.28	17.42	17.56			18.12	18.27	18.43	18.42
Orig. Loc. Name			Newcastle			Airport (Newcastle)	Airport (Newcastle)	Metrocentre		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)			Airport (Newcastle)	Airport (Newcastle)	Newcastle	Airport (Newcastle)
Dest. Loc. Name				Chathill					Morpeth				Nunthorpe					
Timing Load			142	142	150	TWM	TWM	142	142	TWM	TWM	TWM	142	142	TWM	TWM	221	TWM
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX From 24/03/2014	SX	SX	SX	MSX	SX
Carlisle	plt	1	...	...	5	...	...	...	...	...	...	...	...	5	...	...	...	...
	dep	2	...	...	16.28	...	...	...	...	...	...	...	...	17.28	...	...	...	...
London Rd. Jn.	dep	3	...	...	16/30	...	...	...	...	...	...	...	...	17/29½	...	...	...	...
Petteril Bridge Jn	dep	4	...	...	16/31	...	...	...	...	...	...	...	...	17/31	...	...	...	...
Wetheral	dep	5	...	...	16.36	...	...	...	...	...	...	...	...	17a36	...	...	...	...
Corby Gates S.B.	dep	6	...	...	16/37	...	...	...	...	...	...	...	...	17/37	...	...	...	...
Brampton Fell S.B.	dep	7	...	...	16/43½	...	...	...	...	...	...	...	...	17/43½	...	...	...	...
Brampton (Cumbria)	dep	8	...	...	16a46	...	...	...	...	...	...	...	...	17a46	...	...	...	...
Low Row S.B.	dep	9	...	...	16/50	...	...	...	...	...	...	...	...	17/50½	...	...	...	...
Haltwhistle	dep	10	...	...	17.00½	...	...	...	...	...	...	...	...	18.01	...	...	...	...
Bardon Mill	dep	11	...	...	17a08	...	...	...	...	...	...	...	...	18a08	...	...	...	...
Haydon Bridge	dep	12	...	...	17.13	...	...	...	...	...	...	...	...	18.13½	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	17.21½	...	...	...	...	...	...	...	...	18.22	...	...	...	...
	plt	15	...	...	1	...	...	...	...	...	...	...	...	2	...	...	...	...
	dep	16	...	...	17.22½	...	...	...	...	...	...	...	...	17.43	18.23	...	...	...
Corbridge	dep	17	...	...	...	...	...	...	...	...	...	...	...	17.48	18.27½	...	...	...
Riding Mill	dep	18	...	...	...	...	...	...	...	...	...	...	...	17a52½	18a32	...	...	...
Stocksfield	dep	19	...	...	...	...	...	...	...	...	...	...	...	17.56½	18.36	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	...	17.34	...	...	...	...	...	...	...	...	18a01	18a40½	...	...	...
Wylam	dep	22	...	...	17/37	...	...	...	...	...	...	...	...	18.05½	18.45	...	...	...
Blaydon	dep	23	...	...	17/41½	...	...	...	...	...	...	...	...	18a11½	18/49½	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	<3>	...	...	...
Swalwell Jn	dep	25	17RM22½	...	...	...	...	17OPRM58 ½	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	17.24	...	17.45	...	...	18.00	...	...	...	...	...	18.15½	18.56	...	...	...
	dep	28	...	17.27	17.46	...	...	...	18.06	...	...	...	...	18.16½	18p57	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	17a30½	...	...	...	...	18.09	...	...	...	...	...	...	...	...	...
Norwood Jn.	dep	31	...	17/31½	17/49	...	...	...	18/10	...	...	...	...	18/19½	19/00	...	...	...
	mgn	32	...	...	[2]	...	...	...	...	...	...	...	...	[2]	[2]	...	...	...
King Edward Bridge S. Jn	dep	33	...	17/33½	17/53	...	...	...	18/12	...	...	...	...	18/23½	19/04	...	...	...
	dep-line	34	...	SL	...	...	...	...	UML	...	...	...	...	UML	SL	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	17/53½	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	17/54	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	17/55	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	17/34	...	...	...	...	...	...	...	...	...	...	19/04½	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	19RMk01
Newcastle	arr	42	...	17#36½	17v57	...	...	...	18w14	...	...	...	...	18.26	19w07	...	...	19.04
	plt	43	...	5	7	...	...	...	2	...	...	...	...	5	7	...	...	3
	dep	44	...	17.38½	...	...	...	...	18.25	...	...	...	...	18@30	...	...	...	...
	dep-line	45	...	SL	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	52	...	...	...	...	...	...	...	...	...	...	18/31½	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	...	...	...	...	...	...	...	...	18/33½	...	...	...	...	...
Heworth	dep	55	...	...	...	...	...	...	...	...	...	...	18a37	...	...	...	...	...
Pelaw Jn.	dep	56	...	...	...	...	...	...	...	...	...	...	18/39	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	[1]	...	...	...	...	...
Pelaw Metro Junction	dep	58	...	...	...	17/42	17/53	...	...	18/05	18/17	18/30	...	...	18/45	19/00	...	19/15
Fellgate	dep	59	...	...	...	17.45	17.56	...	...	18.08	18.20	18.33	...	...	18.48	19.03	...	19.18
Brockley Whins	dep	60	...	...	...	17.47	17.58	...	...	18.10	18.22	18.35	18/43	...	18.50	19.05	...	19.20
East Boldon	dep	61	...	...	...	17.50	18.01	...	...	18.13	18.25	18.38	...	...	18.53	19.08	...	19.23
Seaburn	dep	62	...	...	...	17.53	18.04	...	...	18.16	18.28	18.41	...	...	18.56	19.11	...	19.26
Stadium of Light	dep	63	...	...	...	17.55	18.06	...	...	18.18	18.30	18.43	...	...	18.58	19.13	...	19.28
St. Peters	dep	64	...	...	...	17.56½	18.07½	...	...	18.19½	18.31½	18.44½	...	...	18.59½	19.14½	...	19.29½
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	...	...	...	17.58	18.09	...	...	18.21	18.33	18.46	18.49	...	19.01	19.16	...	19.31
	plt	67	...	...	...	2	2	...	...	2	2	2	1	...	2	2	...	2
	dep	68	...	...	...	17.58½	18.10	...	...	18.22	18.34	18.47	18.50½	...	19.02	19.17	...	19.32
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	...	...	...	18.00	18.11½	...	...	18.23½	18.35½	18.48½	...	...	19.03½	19.18½	...	19.33½
University (Sunderland)	dep	71	...	...	...	18.01	18.12½	...	...	18.24½	18.36½	18.49½	...	...	19.04½	19.19½	...	19.34½
Millfield	dep	72	...	...	...	18.02½	18.14	...	...	18.26	18.38	18.51	...	...	19.06	19.21	...	19.36
Pallion	dep	73	...	...	...	18.04½	18.16	...	...	18.28	18.40	18.53	...	...	19.08	19.23	...	19.38
	mgn	74	...	...	...	[1]	[1]	...	...	[1]	[1]	[1]	...	...	[1]	[1]	...	[1]
South Hylton	arr	75	...	...	...	18.08½	18.20	...	...	18.32	18.44	18.57	...	...	19.12	19.27	...	19.42
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	...	...	...	...	...	...	...	...	18.57½	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	...	...	...	...	...	...	...	...	19.12½	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	19.14½	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	...	...	...	...	...	...	...	19.19	...	...	...	...	...
Billingham	dep	83	...	...	...	...	...	...	...	...	...	...	19a26½	...	...	...	...	...
Billingham Jn	dep	84	...	...	...	...	...	...	...	...	...	...	19/28	...	...	...	...	...
Norton South Jn	dep	85	...	...	...	...	...	...	...	...	...	...	19/30½	...	...	...	...	...
Stockton	dep	86	...	...	...	...	...	...	...	...	...	...	19.33½	...	...	...	...	...
Hartburn Jn	dep	87	...	...	...	...	...	...	...	...	...	...	19/35	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...	19/36½	...	...	...	...	...

@ 2N46: Timing Load Change from 142 to 150 at Newcastle
Public arrival 1 minutes earlier

YD03 - CARLISLE TO BOWESFIELD JN

Mondays to Fridays
9 December to 16 May

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
			2I11	2N50	1E97	2I12	2I01	2I02	5W77	2W77	2N56	2I03	2W97	2I04	2I05	2I07	5W83	2W83
Signal ID			18.57		16.12	19.12	19.27	19.42	20.03			19.57		20.12	20.27	20.42	21.13	
Orig. Dep. Time					Glasgow Central	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Metrocentre			Airport (Newcastle)		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Metrocentre	
Orig. Loc. Name			Airport (Newcastle)	Middlesbrough									Middlesbrough					
Dest. Loc. Name																		
Timing Load			TWM	142	150	TWM	TWM	TWM	142	142	142	TWM	142	TWM	TWM	TWM	142	142
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Carlisle	plt	1	...	...	4	...	...	...	...	...	5	...	...	...	...	...	...	...
	dep	2	...	...	18c37	...	...	...	...	...	19.41	...	...	...	...	...	...	...
London Rd. Jn.	dep	3	...	...	18/38½	...	...	...	...	...	19/42½	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	4	...	...	18/40	...	...	...	...	...	19/44	...	...	...	...	...	...	...
Wetheral	dep	5	...	...	18a45	...	...	...	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	6	...	...	18/46	...	...	...	...	...	19/48½	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	7	...	...	18/52½	...	...	...	...	...	19/55	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	8	...	...	18.54½	...	...	...	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	9	...	...	18/58½	...	...	...	...	...	20/00	...	...	...	...	...	...	...
Haltwhistle	dep	10	...	...	19.09	...	...	...	...	...	20.10½	...	...	...	...	...	...	...
Bardon Mill	dep	11	...	...	19a16½	...	...	...	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	12	...	...	19.21½	...	...	...	...	...	20/20	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	19.30	...	...	...	...	...	20.27½	...	...	...	...	...	...	...
	plt	15	...	2	1	...	...	...	...	...	1	...	...	...	...	...	...	...
	dep	16	...	18.43	19.31	...	...	...	...	...	20.28	...	...	...	...	...	...	...
Corbridge	dep	17	...	18.48	19.35½	...	...	...	...	...	20a33	...	...	...	...	...	...	...
Riding Mill	dep	18	...	18a52½	19a40	...	...	...	...	...	20a37½	...	...	...	...	...	...	...
Stocksfield	dep	19	...	18.56½	19.44	...	...	...	...	...	20.41½	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	19a01	19a48½	...	...	...	...	...	20a46	...	...	...	...	...	...	...
Wylam	dep	22	...	19a06	19.53	...	...	...	...	...	20.50½	...	...	...	...	...	...	...
Blaydon	dep	23	...	19.11½	19/57½	...	...	...	...	...	20/55	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	...	...	...	...	20*RMk17½	...	...	...	...	...	...	...	...	21RMe17½	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	19.15½	20.01	...	...	20.19	...	...	20.58½	...	...	...	...	...	21.19	...
	dep	28	...	19.16½	20.02	...	...	...	...	20.31	20.59½	...	...	...	...	...	...	21.22
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	19.19½	...	...	...	...	...	20.34	...	...	...	...	...	...	...	21.25
Norwood Jn.	dep	31	...	19/20½	20/05	...	...	...	...	20/35	21/02½	...	...	...	...	...	...	21/26
	mgn	32	...	[2]	[2]	...	...	...	...	...	[2]	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	33	...	19/24½	20/09	...	...	...	...	20/37	21/06½	...	...	...	...	...	...	21/28
	dep-line	34	...	SL	...	...	...	...	...	SL	UML	...	...	...	...	...	...	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	19/25	20/09½	...	...	...	...	19/2	20/37½	...	...	...	...	...	...	21/28½
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	19.27	20z11½	...	...	...	...	20v39½	21w09	...	...	...	...	...	...	21v30½
	plt	43	...	8	4	...	...	...	...	5	4	...	...	...	...	...	...	8
	dep	44	...	19@30	...	...	...	...	...	...	...	...	20.30	...	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
High Level Bridge Jn	dep	52	...	19/31½	...	...	...	...	...	...	...	...	20/31½	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	19/33½	...	...	...	...	...	...	...	...	20/33½	...	...	...	...	...
Heworth	dep	55	...	19a37	...	...	...	...	...	...	...	...	20a37	...	...	...	...	...
Pelaw Jn.	dep	56	...	19/39	...	...	...	...	...	...	...	...	20/39	...	...	...	...	...
	mgn	57	...	[1]	...	...	...	...	...	...	...	...	[1]	...	...	...	...	...
Pelaw Metro Junction	dep	58	19/30	...	...	19/45	20/00	20/15	...	...	...	20/30	...	20/45	21/00	21/15	...	...
Fellgate	dep	59	19.33	...	...	19.48	20.03	20.18	...	...	...	20.33	...	20.48	21.03	21.18	...	...
Brockley Whins	dep	60	19.35	19/43	...	19.50	20.05	20.20	...	...	...	20.35	20/43	20.50	21.05	21.20	...	...
East Boldon	dep	61	19.38	...	...	19.53	20.08	20.23	...	...	...	20.38	...	20.53	21.08	21.23	...	...
Seaburn	dep	62	19.41	...	...	19.56	20.11	20.26	...	...	...	20.41	...	20.56	21.11	21.26	...	...
Stadium of Light	dep	63	19.43	...	...	19.58	20.13	20.28	...	...	...	20.43	...	20.58	21.13	21.28	...	...
St. Peters	dep	64	19.44½	...	...	19.59½	20.14½	20.29½	...	...	...	20.44½	...	20.59½	21.14½	21.29½	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	19.46	19v49	...	20.01	20.16	20.31	...	...	...	20.46	20.49	21.01	21.16	21.31	...	...
	plt	67	2	1	...	2	2	2	...	...	...	2	1	2	2	2	...	...
	dep	68	19.47	19.50½	...	20.02	20.17	20.32	...	...	...	20.47	20.50½	21.02	21.17	21.32	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	19.48½	...	...	20.03½	20.18½	20.33½	...	...	...	20.48½	...	21.03½	21.18½	21.33½	...	...
University (Sunderland)	dep	71	19.49½	...	...	20.04½	20.19½	20.34½	...	...	...	20.49½	...	21.04½	21.19½	21.34½	...	...
Millfield	dep	72	19.51	...	...	20.06	20.21	20.36	...	...	...	20.51	...	21.06	21.21	21.36	...	...
Pallion	dep	73	19.53	...	...	20.08	20.23	20.38	...	...	...	20.53	...	21.08	21.23	21.38	...	...
	mgn	74	[1]	...	...	[1]	[1]	[1]	...	...	...	[1]	...	[1]	[1]	[1]	...	...
South Hylton	arr	75	19.57	...	...	20.12	20.27	20.42	...	...	...	20.57	...	21.12	21.27	21.42	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	19.57½	...	...	...	...	...	...	...	...	20.58	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	20.13½	...	...	...	...	...	...	...	...	21.13	...	...	...	...	...
	dep	80	...	20.14½	...	...	...	...	...	...	...	...	21.15	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	20.19	...	...	...	...	...	...	...	...	21.19½	...	...	...	...	...
Billingham	dep	83	...	20a26	...	...	...	...	...	...	...	...	21a26½	...	...	...	...	...
Billingham Jn	dep	84	...	20/27½	...	...	...	...	...	...	...	...	21/28	...	...	...	...	...
Norton South Jn	dep	85	...	20/30	...	...	...	...	...	...	...	...	21/30½	...	...	...	...	...
Stockton	dep	86	...	20.33	...	...	...	...	...	...	...	...	21.33½	...	...	...	...	...
Hartburn Jn	dep	87	...	20/34½	...	...	...	...	...	...	...	...	21/35	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	20/36	...	...	...	...	...	...	...	...	21/36½	...	...	...	...	...

@ 2N50: Timing Load Change from 142 to 150 at Newcastle

YD03 - CARLISLE TO BOWESFIELD JN

Mondays to Fridays
9 December to 16 May

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
			2W99	2A48	2I08	2I09	5E80	2I11	5W85	2W85	2N62	2I12	2I01	2I02	2I03	2I04	2N64	2I05
Signal ID					Airport (Newcastle)	Airport (Newcastle)	Newcastle	Airport (Newcastle)	Metrocentre			Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Newcastle	Airport (Newcastle)
Orig. Dep. Time					20.57	21.12	21.45	21.27	22.03			21.42	21.57	22.12	22.27	22.42		22.57
Orig. Loc. Name																		
Dest. Loc. Name			Middlesbrough	Morpeth			Tyne S.S.											
Timing Load			142	142	TWM	TWM	221	TWM	142	142	142	TWM	TWM	TWM	TWM	TWM	150	TWM
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Carlisle	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bardon Mill	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	15	...	2	...	...	...	...	...	...	...	...	...	...	...	...	2	...
	dep	16	...	21.12	...	...	...	...	...	...	...	...	...	...	...	...	23.21	...
Corbridge	dep	17	...	21.17	...	...	...	...	...	...	...	...	...	...	...	...	23.26	...
Riding Mill	dep	18	...	21a21½	...	...	...	...	...	...	...	...	...	...	...	...	23a30½	...
Stocksfield	dep	19	...	21.25½	...	...	...	...	...	...	...	...	...	...	...	...	23.34½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	21a30	...	...	...	...	...	...	...	...	...	...	...	...	23a39	...
Wylam	dep	22	...	21.34½	...	...	...	...	...	...	...	...	...	...	...	...	23.43½	...
Blaydon	dep	23	...	21a40½	...	...	...	...	...	...	...	...	...	...	...	...	23/48	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	21.44½	...	...	...	...	22.09	...	...	...	...	...	...	...	23.51½	...
	dep	28	...	21.45½	...	...	...	...	...	22.15	...	...	...	...	...	...	23.52½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	...	...	...	...	...	...	22.18	...	...	...	...	...	...	...	...
Norwood Jn.	dep	31	...	21/48½	...	...	...	...	...	22/19	...	...	...	...	...	...	23/55½	...
	mgn	32	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	33	...	21/52½	...	...	...	...	...	22/21	...	...	...	...	...	...	23/57½	...
	dep-line	34	...	SL	...	...	...	...	...	...	...	...	...	...	...	...	SL	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	22/21½	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	22/22	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	22/23	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	21/53	...	...	...	...	...	...	...	...	...	...	...	...	23/58	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[2]	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	----->	...
Newcastle	arr	42	...	21v55	...	...	...	...	...	22v25	...	...	...	...	...	...	...	...
	plt	43	...	4	...	...	...	...	...	7	...	...	...	...	...	...	...	...
	dep	44	21.18	22.00	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	45	...	ML	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
High Level Bridge Jn	dep	52	21/19½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	21/21½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Heworth	dep	55	21a25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pelaw Jn.	dep	56	21/27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pelaw Metro Junction	dep	58	...	21/30	21/45	...	22/00	...	...	22/15	22/30	22/45	23/00	23/15	...	...	23/30	
Felgate	dep	59	...	21.33	21.48	...	22.03	...	...	22.18	22.33	22.48	23.03	23.18	...	...	23.33	
Brockley Whins	dep	60	21/31	...	21.35	21.50	...	22.05	...	...	22.20	22.35	22.50	23.05	23.20	...	23.35	
East Boldon	dep	61	...	...	21.38	21.53	...	22.08	...	...	22.23	22.38	22.53	23.08	23.23	...	23.38	
Seaburn	dep	62	...	...	21.41	21.56	...	22.11	...	...	22.26	22.41	22.56	23.11	23.26	...	23.41	
Stadium of Light	dep	63	...	...	21.43	21.58	...	22.13	...	...	22.28	22.43	22.58	23.13	23.28	...	23.43	
St. Peters	dep	64	...	...	21.44½	21.59½	...	22.14½	...	...	22.29½	22.44½	22.59½	23.14½	23.29½	...	23.44½	
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]
Sunderland	arr	66	21.37	...	21.46	22.01	...	22.16	...	...	22.31	22.46	23.01	23.16	23.31	...	23.47	
	plt	67	1	...	2	2	...	2	...	...	2	2	2	2	...	...	2	
	dep	68	21.38½	...	21.47	22.02	...	22.17	...	...	22.32	22.47	23.02	23.17	23.32	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	...	...	21.48½	22.03½	...	22.18½	...	...	22.33½	22.48½	23.03½	23.18½	23.33½	...	...
University (Sunderland)	dep	71	...	...	21.49½	22.04½	...	22.19½	...	...	22.34½	22.49½	23.04½	23.19½	23.34½	...	...
Millfield	dep	72	...	...	21.51	22.06	...	22.21	...	...	22.36	22.51	23.06	23.21	23.36	...	...
Pallion	dep	73	...	...	21.53	22.08	...	22.23	...	...	22.38	22.53	23.08	23.23	23.38	...	...
	mgn	74	...	...	[1]	[1]	...	[1]	...	...	[1]	[1]	[1]	[1]	[1]	...	...
South Hylton	arr	75	...	...	21.57	22.12	...	22.27	...	...	22.42	22.57	23.12	23.27	23.42	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	21.46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	22.01	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	22.03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	22.07½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Billingham	dep	83	22a14½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Billingham Jn	dep	84	22/16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norton South Jn	dep	85	22/18½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton	dep	86	22.21½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	87	22/23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	22/24½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

YD03 - CARLISLE TO BOWESFIELD JN

Saturdays

14 December to 17 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
			2N64	2I11	2I12	2I02	2I04	2W01	2I05	5A60	1A60	2I06	2I07	2I08	2N00	2N04	2I09	2I11	
Signal ID			23.21	05.08	05.15	05.30	05.40		05.42	06.03		06.08	06.12	06.27			06.42	06.57	
Orig. Dep. Time			Hexham	South Gosforth	South Gosforth	Regent Centre (Newcastle)	South Gosforth		Airport (Newcastle)	Heaton T&R.S.M.D.		Regent Centre (Newcastle)	Airport (Newcastle)	Airport (Newcastle)			Airport (Newcastle)	Airport (Newcastle)	
Orig. Loc. Name			Hexham	South Gosforth	South Gosforth	Regent Centre (Newcastle)	South Gosforth		Airport (Newcastle)	Heaton T&R.S.M.D.		Regent Centre (Newcastle)	Airport (Newcastle)	Airport (Newcastle)			Airport (Newcastle)	Airport (Newcastle)	
Dest. Loc. Name											London Kings Cross				Middlesbrough				
Timing Load			150	TWM	TWM	TWM	TWM	142	TWM	HST7-125	HST7-125	TWM	TWM	TWM	150	150	TWM	TWM	
Operating Characteristics																			
Dates Of Operation			FO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
Carlisle	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	5	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	06.25	...	...
	London Rd. Jn.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	06/26½	...	...
	Petteril Bridge Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	06/28	...	...
	Wetheral	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	06a33	...	...
	Corby Gates S.B.	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	06/34	...	...
	Brampton Fell S.B.	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	06/40½	...	...
	Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	06a43	...	...
	Low Row S.B.	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	06/47	...	...
	Haltwhistle	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	06.57½	...	...
	Bardon Mill	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	07a05	...	...
	Haydon Bridge	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	07.10	...	...
		mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hexham	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	07.18½	...	...
		plt	15	2	1
		dep	16	06.12	07.19½
	Corbridge	dep	17	06.17	07.24
	Riding Mill	dep	18	06a21½	07a28½
	Stocksfield	dep	19	06.25½	07.32½
		mgn	20
	Prudhoe	dep	21	06a30	07a37
	Wylam	dep	22	06.34½	07.41½
	Blaydon	dep	23	06a40½	07/46
		mgn	24
	Swalwell Jn	dep	25
		mgn	26
	Metrocentre	arr	27	06.44½	07.49½
		dep	28	06.45½	07.50½
		mgn	29
	Dunston	dep	30	07.53½	...
	Norwood Jn.	dep	31	06/48½	07/54½
		mgn	32	[2]	[2]
	King Edward Bridge S. Jn	dep	33	06/52½	07/58½
		dep-line	34	SL
		mgn	35
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	07/59	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	07/59½	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	08/00½	...	...
King Edward Bridge N. Jn	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	06/53	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	dep	41	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	00v02	...	...	...	...	...	...	06OP13	...	...	...	...	06.55	08v03	...	...
	plt	43	7	...	...	...	...	7	...	US	...	...	...	...	5	1	...	...
	dep	44	...	...	...	...	...	06.00	...	06.15	...	...	...	...	07@00	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	06/16½	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	06/17	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	06/17½	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
High Level Bridge Jn	dep	52	...	...	...	...	...	06/01½	...	...	...	...	...	...	07/01½	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	...	...	...	06/03½	...	06/20	...	...	...	...	07/03½	...	...	...
Heworth	dep	55	...	...	...	...	...	06a07	...	...	...	...	...	...	07a07	...	...	...
Pelaw Jn.	dep	56	...	...	...	...	...	06/10	...	06/23	...	...	...	...	07/09	...	...	...
	mgn	57	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...	...
Pelaw Metro Junction	dep	58	...	05/27½	05/34	05/51½	06/00	...	06/15	...	...	06/29½	06/45	07/00	...	...	07/15	07/30
Fellgate	dep	59	...	05.30½	05.37	05.54½	06.03	...	06.18	...	...	06.32½	06.48	07.03	...	...	07.18	07.33
Brockley Whins	dep	60	...	05.32½	05.39	05.56½	06.05	06/15½	06.20	06/26	...	06.34½	06.50	07.05	07/12	...	07.20	07.35
East Boldon	dep	61	...	05.35½	05.42	05.59½	06.08	...	06.23	...	...	06.37½	06.53	07.08	...	...	07.23	07.38
Seaburn	dep	62	...	05.38½	05.45	06.02½	06.11	...	06.26	...	...	06.40½	06.56	07.11	...	...	07.26	07.41
Stadium of Light	dep	63	...	05.40½	05.47	06.04½	06.13	...	06.28	...	...	06.42½	06.58	07.13	...	...	07.28	07.43
St. Peters	dep	64	...	05.42	05.48½	06.06	06.14½	...	06.29½	...	...	06.44	06.59½	07.14½	...	...	07.29½	07.44½
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	...	05.43½	05.50	06.07½	06.16	06.26½	06.31	06.35	...	06.45½	07.01	07.16	07#20	...	07.31	07.46
	plt	67	...	3	2	2	2	1	2	2	2	2	2	2	1	...	2	2
	dep	68	...	05.44	05.51	06.08½	06.17	06.28	06.32	...	06.43	06.46½	07.02	07.17	07q21½	...	07.32	07.47
	mgn	69	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	...	05.46½	05.52½	06.10	06.18½	...	06.33½	...	...	06.48	07.03½	07.18½	...	...	07.33½	07.48½
University (Sunderland)	dep	71	...	...	05.53½	06.11	06.19½	...	06.34½	...	...	06.49	07.04½	07.19½	...	...	07.34½	07.49½
Millfield	dep	72	...	...	05.55	06.12½	06.21	...	06.36	...	...	06p50½	07.06	07.21	...	...	07.36	07.51
Pallion	dep	73	...	...	05.57	06.14½	06.23	...	06.38	...	...	06p52½	07.08	07.23	...	...	07.38	07.53
	mgn	74	...	...	[1]	[1]	[1]	...	[1]	...	...	[1]	[1]	[1]	...	...	[1]	[1]
South Hylton	arr	75	...	...	06.01	06.18½	06.27	...	06.42	...	...	06.56½	07.12	07.27	...	...	07.42	07.57
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	...	...	...	06.35½	...	...	06/50½	...	...	...	07q29	...	...	...
	mgn	78	...	...	...	...	...	<2>	...	...	(1½)	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	...	...	...	06.52½	...	...	07.07	...	...	...	07.44	...	...	...
	dep	80	...	...	...	...	...	...	...	...	07.10	...	...	...	07.45	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	07.49½	...	...	...
Billingham	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	07a56½	...	...	...
Billingham Jn	dep	84	...	...	...	...	...	...	...	...	07/19	...	...	...	07/58	...	...	...
Norton South Jn	dep	85	...	...	...	...	...	...	...	...	07/21½	...	...	...	08/00½	...	...	...
Stockton	dep	86	...	...	...	...	...	...	...	...	07/24	...	...	...	08a04	...	...	...
Hartburn Jn	dep	87	...	...	...	...	...	...	...	...	07/25½	...	...	...	08/05½	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	(2)<1>	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	07/26	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...	...	...	08/10	...	...	...

@ 2N00: Timing Load Change from 150 to 142 at Newcastle
Public arrival 2 minutes earlier

YD03 - CARLISLE TO BOWESFIELD JN

Saturdays

14 December to 17 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			2W07	2I12	2I01	5A61	1A61	2I02	2I04	2N06	2N08	2I05	2I06	2I07	2I08	2N10	2N12	2I09
Signal ID																		
Orig. Dep. Time				07.12	07.27	07.45		07.40	07.53		06.17	08.08	08.23	08.38	08.53			09.04
Orig. Loc. Name				Airport (Newcastle)	Airport (Newcastle)	Heaton T&R.S.M.D.		Airport (Newcastle)	Airport (Newcastle)		Dumfries	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)			Airport (Newcastle)
Dest. Loc. Name			Nunthorpe				London Kings Cross			Middlesbrough						Middlesbrough		
Timing Load			142	TWM	TWM	HST7-125	HST7-125	TWM	TWM	142	150	TWM	TWM	TWM	TWM	150	150	TWM
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Carlisle	plt	1	...	...	...	...	...	...	...	...	3	...	...	...	...	...	5	...
	dep	2	...	...	...	...	...	...	...	...	07k17½	...	...	...	...	...	08.28	...
	London Rd. Jn.	dep	3	...	...	...	...	...	...	...	07/19	...	...	...	...	...	08/29½	...
	Petteril Bridge Jn	dep	4	...	...	...	...	...	...	...	07/20	...	...	...	...	...	08/31	...
	Wetheral	dep	5	...	...	...	...	...	...	...	07a25	...	...	...	...	...	08a36	...
	Corby Gates S.B.	dep	6	...	...	...	...	...	...	...	07/26	...	...	...	...	...	08/37	...
	Brampton Fell S.B.	dep	7	...	...	...	...	...	...	...	07/32½	...	...	...	...	...	08/43½	...
	Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	07a35	...	...	...	...	...	08a46	...
	Low Row S.B.	dep	9	...	...	...	...	...	...	...	07/39	...	...	...	...	...	08/50	...
	Haltwhistle	dep	10	...	...	...	...	...	...	...	07.49½	...	...	...	...	...	09.00½	...
	Bardon Mill	dep	11	...	...	...	...	...	...	...	07a57	...	...	...	...	...	09a08	...
	Haydon Bridge	dep	12	...	...	...	...	...	...	...	08.02	...	...	...	...	...	09.13	...
	Hexham	mgn	13
arr		14	...	...	...	...	...	...	...	...	08.10½	...	...	...	...	...	09.21½	...
plt		15	...	...	...	...	...	...	...	2	1	...	...	...	...	2	1	...
dep		16	...	...	...	...	...	...	...	07.42	08.12	...	...	...	...	08.45	09.22½	...
Corbridge		dep	17	...	...	...	...	...	...	07.47	08.16½	...	...	...	...	08.50	...	...
Riding Mill		dep	18	...	...	...	...	...	...	07a51½	08a21	...	...	...	...	08a54½	...	...
Stocksfield		dep	19	...	...	...	...	...	...	07.55½	08.25	...	...	...	...	08.58½	...	...
mgn		20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe		dep	21	...	...	...	...	...	...	08a00	08a29½	...	...	...	...	09a03	09.34	...
Wylam		dep	22	...	...	...	...	...	...	08.04½	08.34	...	...	...	...	09.07½	09/37	...
Blaydon		dep	23	...	...	...	...	...	...	08a10½	08a40	...	...	...	...	09/12	09/41½	...
mgn		24	...	...	...	...	...	...	...	...	<½>	...	...	...	...	...	...	...
Swalwell Jn		dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	...	...	...	...	...	...	08.14½	08.44½	...	...	...	...	09.15½	09v45	...
	dep	28	...	...	...	...	...	...	...	08.15½	08.45½	...	...	...	...	09.16½	09.46	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	08.48½	...	...	...	...	09.19½	...	...
Dunston	dep	31	...	...	...	...	...	...	...	08/18½	08/49½	...	...	...	09/20½	09/49	...	
Norwood Jn.	dep	32	...	...	...	...	...	...	...	[2]	[2]	...	...	...	...	[2]	...	
mgn	33	...	...	...	...	...	...	...	...	08/22½	08/53½	...	...	...	09/22½	09/53	...	
King Edward Bridge S. Jn	dep	34	...	...	...	...	...	...	...	...	UML	...	...	...	SL	...	...
mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	08/23	...	...	...	...	...	09/53½	...	
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	08/23½	...	...	...	...	...	09/54	...	
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	08/24½	...	...	...	...	...	09/55½	...	
King Edward Bridge N. Jn	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	09/23	...	...
mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	[2]	...	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	...	...	07*OP55	...	...	...	08.26½	08v56½	...	...	...	...	09v27	09v58	...
	plt	43	1	...	...	US	...	...	...	5	12	...	...	...	...	7	5	...
	dep	44	07.30	...	...	08.03	...	...	...	08.30	...	...	...	...	...	09.30	...	...
	dep-line	45	...	...	...	SL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	08/05	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	08/05½	...	...	...	...	...	...	...	...	...	...	...	...
mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	08/06	...	...	...	...	...	...	...	...	...	...	...	...
mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
High Level Bridge Jn	dep	52	07/31½	...	...	...	...	...	...	08/31½	...	...	...	...	...	09/31½	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	07/33½	...	...	08/08½	...	...	...	08/33½	...	...	...	...	...	09/33½	...	...
Heworth	dep	55	07a37	...	...	...	...	...	...	08a37	...	...	...	...	...	09a37	...	...
Pelaw Jn.	dep	56	07/39	...	...	08/11½	...	...	...	08/39	...	...	...	...	...	09/39	...	...
	mgn	57	[1]	...	...	...	...	...	...	[1]	...	...	...	...	...	[1]	...	...
Pelaw Metro Junction	dep	58	...	07/45	08/00	...	...	08/15	08/30	...	...	08/45	09/00	09/15	09/30	...	...	09/42
	dep	59	...	07.48	08.03	...	...	08.18	08.33	...	...	08.48	09.03	09.18	09.33	...	...	09.45
Felgate	dep	60	07/43	07.50	08.05	08/14½	...	08.20	08.35	08/43	...	08.50	09.05	09.20	09.35	09/43	...	09.47
Brockley Whins	dep	61	...	07.53	08.08	...	...	08.23	08.38	...	...	08.53	09.08	09.23	09.38	...	...	09.50
East Boldon	dep	62	...	07.56	08.11	...	...	08.26	08.41	...	...	08.56	09.11	09.26	09.41	...	...	09.53
Seaburn	dep	63	...	07.58	08.13	...	...	08.28	08.43	...	...	08.58	09.13	09.28	09.43	...	...	09.55
Stadium of Light	dep	64	...	07.59½	08.14½	...	...	08.29½	08.44½	...	...	08.59½	09.14½	09.29½	09.44½	...	...	09.56½
	mgn	65	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	07.49	08.01	08.16	08.24	...	08.33	08.46	08.49	...	09.01	09.16	09.31	09.46	09.49	...	09.58
	plt	67	1	2	2	2	2	2	2	1	...	2	2	2	2	1	...	2
	dep	68	07.50½	08.02	08.17	...	08.30	08.34	08.47	08.50½	...	09.02	09.17	09.32	09.47	09.50½	...	09.58½
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	...	08.03½	08.18½	...	...	08.35½	08.48½	...	...	09.03½	09.18½	09.33½	09.48½	...	...	10.00
University (Sunderland)	dep	71	...	08.04½	08.19½	...	...	08.36½	08.49½	...	...	09.04½	09.19½	09.34½	09.49½	...	...	10.01
Millfield	dep	72	...	08.06	08.21	...	...	08.38	08.51	...	...	09.06	09.21	09.36	09.51	...	...	10.02½
Pallion	dep	73	...	08.08	08.23	...	...	08.40	08.53	...	...	09.08	09.23	09.38	09.53	...	...	10.04½
South Hylton	mgn	74	...	[1]	[1]	...	...	[1]	[1]	...	...	[1]	[1]	[1]	[1]	...	...	[1]
	arr	75	...	08.12	08.27	...	...	08.44	08.57	...	...	09.12	09.27	09.42	09.57	...	...	10.08½
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	07.58	...	...	...	08/37½	...	...	08.58	...	...	...	...	...	09.57½	...	...
Hartlepool	mgn	78	...	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...
	arr	79	08.13	...	...	...	08.52½	...	...	09#15½	...	...	...	...	...	10.12½	...	...
	dep	80	08.15	...	...	...	08.55½	...	...	09q16½	...	...	...	...	...	10.14½	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	08.19½	...	...	...	...	...	...	09q21	...	...	...	...	...	10.19	...	...
Billingham	dep	83	08a26½	...	...	...	...	...	...	09a28	...	...	...	...	...	10a26	...	...
Billingham Jn	dep	84	08/28	...	...	...	09/04½	...	...	09/29½	...	...	...	...	...	10/27½	...	...
Norton South Jn	dep	85	08/30½	...	...	...	09/07	...	...	09/32	...	...	...	...	...	10/30	...	...
Stockton	dep	86	08.33½	...	...	...	09/09½	...	...	09aq35½	...	...	...	...	...	10.33½	...	...
Hartburn Jn	dep	87	08/35	...	...	...	09/11	...	...	09/37	...	...	...	...	...	10/35	...	...
	mgn	88	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	09/12	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	08/36½	...	...	...	...	...	...	09/38½	...	...	...	...	...	10/36½	...	...

Public arrival 2 minutes earlier

YD03 - CARLISLE TO BOWESFIELD JN

Saturdays

14 December to 17 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			2I10	5A06	2A06	2I11	2I12	2I01	2N14	5W27	2W27	1E95	2I02	2I03	5A12	2A12	2I04	2I05
Orig. Dep. Time			09.16	09.53		09.28	09.40	09.52		10.23		07.09	10.04	10.16	10.54		10.28	10.40
Orig. Loc. Name			Airport (Newcastle)	Metrocentre		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Metrocentre		Glasgow Central	Airport (Newcastle)	Airport (Newcastle)	Metrocentre		Airport (Newcastle)	Airport (Newcastle)
Dest. Loc. Name					Morpeth				Nunthorpe							Morpeth		
Timing Load			TWM	142	142	TWM	TWM	TWM	142	142	142	150	TWM	TWM	142	142	TWM	TWM
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Carlisle	plt	1	...	...	...	...	...	...	...	...	...	3	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	09dq39	...	...	...	...	...	...
London Rd. Jn.	dep	3	...	...	...	...	...	...	...	...	...	09/40½	...	...	...	...	...	...
Petteril Bridge Jn	dep	4	...	...	...	...	...	...	...	...	...	09/42	...	...	...	...	...	...
Wetheral	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	6	...	...	...	...	...	...	...	...	...	09/46½	...	...	...	...	...	...
Brampton Fell S.B.	dep	7	...	...	...	...	...	...	...	...	...	09/53	...	...	...	...	...	...
Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	9	...	...	...	...	...	...	...	...	...	09/57½	...	...	...	...	...	...
Haltwhistle	dep	10	...	...	...	...	...	...	...	...	...	10.08	...	...	...	...	...	...
Bardon Mill	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	12	...	...	...	...	...	...	...	...	...	10/18	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	...	...	...	...	...	...	...	10.25½	...	...	...	...	...	...
	plt	15	...	...	...	...	...	2	...	...	...	1	...	...	...	...	...	...
	dep	16	...	...	...	...	...	09.43	...	...	...	10.26½	...	...	...	...	...	...
Corbridge	dep	17	...	...	...	...	...	09.48	...	...	...	...	...	...	...	...	...	...
Riding Mill	dep	18	...	...	...	...	...	09a52½	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	19	...	...	...	...	...	09.56½	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	...	...	...	...	10a01	...	...	...	10.38	...	...	...	...	...	...
Wylam	dep	22	...	...	...	...	...	10.05½	...	...	...	10/41	...	...	...	...	...	...
Blaydon	dep	23	...	...	...	...	...	10a11½	...	...	...	10/45½	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Swalwell Jn	dep	25	...	09OPRMe57 ½	...	...	...	...	...	10RMe27½	...	...	...	...	10OPRMe58 ½	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	09.59	...	...	...	10.15½	...	10.29	...	10.50	...	...	11.00	...	...	...
	dep	28	...	...	10.02	...	...	10.16½	...	10.31	...	10.51	...	...	...	11.02	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	...	...	...	...	...	...	10.34	...	...	...	...	...	...	...	...
Norwood Jn.	dep	31	...	...	10/05	...	...	10/19½	...	10/35	...	10/54	...	...	...	11/05	...	...
	mgn	32	2
King Edward Bridge S. Jn	dep	33	...	...	10/07	...	...	10/21½	...	10/37	...	11/00	...	...	...	11/07	...	...
	dep-line	34	...	...	UML	...	...	SL	...	SL	...	...	...	...	...	UML	...	...
	mgn	35	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	11/00½	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	11/01	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	11/02	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	...	...	...	...	10/22	...	10/37½	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	...	10.10	...	...	10v26	...	10v39½	...	11.07	...	...	...	11w09	...	...
	plt	43	...	...	2	...	...	7	...	8	...	1	...	...	...	2	...	...
	dep	44	...	...	10.15	...	...	10.30	...	...	...	...	...	...	...	11.15	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
High Level Bridge Jn	dep	52	...	...	...	...	...	10/31½	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	...	...	...	10/33½	...	...	...	...	...	...	...	...	...
Heworth	dep	55	...	...	...	...	...	10a37	...	...	...	...	...	...	...	...	...
Pelaw Jn.	dep	56	...	...	...	...	...	10/39	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...
Pelaw Metro Junction	dep	58	09/53	...	10/05	10/17	10/29	...	...	...	...	10/42	10/53	...	...	11/05	11/17
Fellgate	dep	59	09.56	...	10.08	10.20	10.32	...	...	...	...	10.45	10.56	...	...	11.08	11.20
Brockley Whins	dep	60	09.58	...	10.10	10.22	10.34	10/43	...	...	...	10.47	10.58	...	...	11.10	11.22
East Boldon	dep	61	10.01	...	10.13	10.25	10.37	...	...	...	...	10.50	11.01	...	...	11.13	11.25
Seaburn	dep	62	10.04	...	10.16	10.28	10.40	...	...	...	...	10.53	11.04	...	...	11.16	11.28
Stadium of Light	dep	63	10.06	...	10.18	10.30	10.42	...	...	...	...	10.55	11.06	...	...	11.18	11.30
St. Peters	dep	64	10.07½	...	10.19½	10.31½	10.43½	...	...	...	...	10.56½	11.07½	...	...	11.19½	11.31½
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	10.09	...	10.21	10.33	10.45	10.49	...	...	...	10.58	11.09	...	...	11.21	11.33
	plt	67	2	...	2	2	2	1	...	...	...	2	2	...	...	2	2
	dep	68	10.10	...	10.22	10.34	10.46	10.50½	...	...	...	10.58½	11.10	...	...	11.22	11.34
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	10.11½	...	10.23½	10.35½	10.47½	...	...	...	11.00	11.11½	...	...	11.23½	11.35½	
University (Sunderland)	dep	71	10.12½	...	10.24½	10.36½	10.48½	...	...	...	11.01	11.12½	...	...	11.24½	11.36½	
Millfield	dep	72	10.14	...	10.26	10.38	10.50	...	...	...	11.02½	11.14	...	...	11.26	11.38	
Pallion	dep	73	10.16	...	10.28	10.40	10.52	...	...	...	11.04½	11.16	...	...	11.28	11.40	
South Hylton	mgn	74	[1]	...	[1]	[1]	[1]	...	...	...	...	[1]	[1]	...	...	[1]	[1]
	arr	75	10.20	...	10.32	10.44	10.56	...	...	...	...	11.08½	11.20	...	...	11.32	11.44
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	...	...	10.58	...	...	...	...	...	...	...	...	...	...
Hartlepool	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	11.13	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	11.14	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	...	11.18½	...	...	...	...	...	...	...	...	...	...
Billingham	dep	83	...	...	...	...	11a25½	...	...	...	...	...	...	...	...	...	...
Billingham Jn	dep	84	...	...	...	...	11/27	...	...	...	...	...	...	...	...	...	...
Norton South Jn	dep	85	...	...	...	...	11/29½	...	...	...	...	...	...	...	...	...	...
Stockton	dep	86	...	...	...	...	11.32½	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	87	...	...	...	...	11/34	...	...	...	...	...	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	11/35½	...	...	...	...	...	...	...	...	...

YD03 - CARLISLE TO BOWESFIELD JN

Saturdays

14 December to 17 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			2I06	2N18	2N18	5W31	2W31	2N20	2I07	2I08	5A14	2A14	1A65	2I09	2I10	2I11	2N22	5W35
			10.52			11.23			11.04	11.16	11.53			11.28	11.40	11.52		12.23
			Airport (Newcastle)			Metrocentre			Airport (Newcastle)	Airport (Newcastle)	Metrocentre			Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Metrocentre
				Middlesbrough	Middlesbrough							Morpeth	London Kings Cross				Middlesbrough	
			TWM	142	142	142	142	150	TWM	TWM	142	142	HST7-125	TWM	TWM	TWM	142	142
			SO	SO From 04/01/2014 Until 08/02/2014	14/12/2013, 21/12/2013, 28/12/2013, SO From 15/02/2014	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Carlisle	plt	1	...	...	...	...	...	5	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	10.28	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	3	...	...	...	...	...	10/29½	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	4	...	...	...	...	...	10/31	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	5	...	...	...	...	...	10.36	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	6	...	...	...	...	...	10/37	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	7	...	...	...	...	...	10/43½	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	8	...	...	...	...	...	10a46	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	9	...	...	...	...	...	10/50	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	10	...	...	...	...	...	11.00½	...	...	...	...	...	...	...	...	...	...
Bardon Mill	dep	11	...	...	...	...	...	11a08	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	12	...	...	...	...	...	11.13	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	...	...	...	11.21½	...	...	...	...	...	...	...	...	...	...
	plt	15	...	2	2	...	...	1	...	...	...	...	...	...	...	...	2	...
	dep	16	...	10.45	10.45	...	...	11.22½	...	...	...	...	...	...	...	...	11.43	...
Corbridge	dep	17	...	10.50	10.50	...	...	...	...	...	...	...	...	...	...	...	11.48	...
Riding Mill	dep	18	...	10a54½	10a54½	...	...	...	...	...	...	...	...	...	...	...	11a52½	...
Stocksfield	dep	19	...	10.58½	10.58½	...	...	...	...	...	...	...	...	...	...	...	11.56½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	11a03	11a03	...	...	11.34	...	...	...	...	...	...	...	...	12a01	...
Wylam	dep	22	...	11.07½	11.07½	...	...	11/37	...	...	...	...	...	...	...	...	12.05½	...
Blaydon	dep	23	...	11/12	11/12	...	...	11/41½	...	...	...	...	...	...	...	...	12a11½	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	...	...	11OPRMe27 ½	...	...	...	11OPRMe58 ½	...	...	...	...	...	...	...	12OPRMe27 ½
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	11.15½	11.15½	11.29	...	11v45	...	...	12.00	...	...	...	...	...	12.15½	12.29
	dep	28	...	11.16½	11.16½	...	11.31	11.46	...	...	...	12.02	...	...	...	...	12.16½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	...	...	...	11.34	...	...	...	...	...	...	...	...	...	...	...
Norwood Jn.	dep	31	...	11/19½	11/19½	...	11/35	11/49	...	...	...	12/05	...	...	...	...	12/19½	...
	mgn	32	...	[2]	[2]	...	...	[2]	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	33	...	11/23½	11/23½	...	11/37	11/53	...	...	...	12/07	...	...	...	...	12/21½	...
	dep-line	34	...	SL	SL	...	SL	...	...	...	...	UML	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	11/53½	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	11/54	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	11/55	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	11/24	11/24	...	11/37½	...	...	...	...	...	...	...	...	...	12/22	...
	mgn	40	2	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	11v26	11v26	...	11v39½	11w57	...	...	...	12w09	...	...	...	...	12.28	...
	plt	43	...	7	5	...	7	8	...	...	...	2	...	...	...	...	7	...
	dep	44	...	11.30	11.30	...	...	...	...	...	...	12.15	...	...	...	...	12.30	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	52	...	11/31½	11/31½	...	...	...	...	...	...	...	...	...	...	...	12/31½	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	11/33½	11/33½	...	...	...	...	...	...	...	...	...	...	...	12/33½	...
Heworth	dep	55	...	11a37	11a37	...	...	...	...	...	...	...	...	...	...	...	12a37	...
Pelaw Jn.	dep	56	...	11/39	11/39	...	...	...	...	...	...	...	...	...	...	...	12/39	...
	mgn	57	...	[1]	[1]	...	...	...	...	...	...	...	...	...	...	...	[1]	...
Pelaw Metro Junction	dep	58	11/29	...	...	...	...	...	11/42	11/53	...	...	...	12/05	12/17	12/29	...	...
Fellgate	dep	59	11.32	...	...	...	...	...	11.45	11.56	...	...	...	12.08	12.20	12.32	...	...
Brockley Whins	dep	60	11.34	11/43	11/43	...	...	...	11.47	11.58	...	...	...	12.10	12.22	12.34	12/43	...
East Boldon	dep	61	11.37	...	...	...	...	...	11.50	12.01	...	...	...	12.13	12.25	12.37	...	...
Seaburn	dep	62	11.40	...	...	...	...	...	11.53	12.04	...	...	...	12.16	12.28	12.40	...	...
Stadium of Light	dep	63	11.42	...	...	...	...	...	11.55	12.06	...	...	...	12.18	12.30	12.42	...	...
St. Peters	dep	64	11.43½	...	...	...	...	...	11.56½	12.07½	...	...	...	12.19½	12.31½	12.43½	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	11.45	11.49	11.49	...	...	...	11.58	12.09	...	...	...	12.21	12.33	12.45	12.49	...
	plt	67	2	1	1	...	...	...	2	2	...	...	...	2	2	2	1	...
	dep	68	11.46	11.50½	11.50½	...	...	...	11.58½	12.10	...	...	12.18	12.22	12.34	12.46	12.50½	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	11.47½	...	...	...	...	...	12.00	12.11½	...	...	...	12.23½	12.35½	12.47½	...	...
University (Sunderland)	dep	71	11.48½	...	...	...	...	...	12.01	12.12½	...	...	...	12.24½	12.36½	12.48½	...	...
Millfield	dep	72	11.50	...	...	...	...	...	12.02½	12.14	...	...	...	12.26	12.38	12.50	...	...
Pallion	dep	73	11.52	...	...	...	...	...	12.04½	12.16	...	...	...	12.28	12.40	12.52	...	...
	mgn	74	[1]	...	...	...	...	...	[1]	[1]	...	...	...	[1]	[1]	[1]	...	...
South Hylton	arr	75	11.56	...	...	...	...	...	12.08½	12.20	...	...	...	12.32	12.44	12.56	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	11.58	11.58	...	...	...	...	...	...	...	12/25½	...	...	...	12.58	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	12.13	12.13	...	...	...	...	...	...	...	12.41	...	...	...	13.13	...
	dep	80	...	12.15	12.15	...	...	...	...	...	...	...	12.45	...	...	...	13.15	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	12.19½	12.19½	...	...	...	...	...	...	...	...	...	...	...	13.19½	...
Billingham	dep	83	...	12a26½	12a26½	...	...	...	...	...	...	...	...	...	...	...	13a26½	...
Billingham Jn	dep	84	...	12/28	12/28	...	...	...	...	...	...	...	12/54	...	...	...	13/28	...
Norton South Jn	dep	85	...	12/30½	12/30½	...	...	...	...	...	...	...	12/56½	...	...	...	13/30½	...
Stockton	dep	86	...	12.33½	12.33½	...	...	...	...	...	...	...	12/59	...	...	...	13.33½	...
Hartburn Jn	dep	87	...	12/35	12/35	...	...	...	...	...	...	...	13/00½	...	...	...	13/35	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	...	...	13/02	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	12/36½	12/36½	...	...	...	...	...	...	...	...	...	...	...	13/36½	...

YD03 - CARLISLE TO BOWESFIELD JN

Saturdays

14 December to 17 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			2W35	2N24	2I12	2I01	5A16	2A16	2I02	2I03	2I04	2N26	5W41	2W41	2N28	2I05	2I06	5A18
Orig. Dep. Time					12.04	12.16	12.52		12.28	12.40	12.52		13.23			13.04	13.16	13.53
Orig. Loc. Name					Airport (Newcastle)	Airport (Newcastle)	Metrocentre		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Metrocentre			Airport (Newcastle)	Airport (Newcastle)	Metrocentre
Dest. Loc. Name								Morpeth				Nunthorpe						
Timing Load			142	150	TWM	TWM	142	142	TWM	TWM	TWM	142	142	142	150	TWM	TWM	142
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Carlisle	plt	1	...	5	...	...	...	...	...	...	...	...	...	...	5	...	...	...
	dep	2	...	11.34	...	...	...	...	...	...	...	...	...	...	12.28	...	...	...
London Rd. Jn.	dep	3	...	11/35½	...	...	...	...	...	...	...	...	...	...	12/29½	...	...	...
Petteril Bridge Jn	dep	4	...	11/36½	...	...	...	...	...	...	...	...	...	...	12/31	...	...	...
Wetheral	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	12a36	...	...	...
Corby Gates S.B.	dep	6	...	11/41½	...	...	...	...	...	...	...	...	...	...	12/37	...	...	...
Brampton Fell S.B.	dep	7	...	11/48	...	...	...	...	...	...	...	...	...	...	12/43½	...	...	...
Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	12a46	...	...	...
Low Row S.B.	dep	9	...	11/52½	...	...	...	...	...	...	...	...	...	...	12/50	...	...	...
Haltwhistle	dep	10	...	12a03½	...	...	...	...	...	...	...	...	...	...	13.00½	...	...	...
Bardon Mill	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	13a08	...	...	...
Haydon Bridge	dep	12	...	12/13½	...	...	...	...	...	...	...	...	...	...	13.13	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	12.21	...	...	...	...	...	...	...	...	...	...	13.21½	...	...	...
	plt	15	...	1	...	...	...	...	...	...	...	2	...	...	1	...	...	...
	dep	16	...	12.22	...	...	...	...	...	...	...	12.45	...	...	13.22½	...	...	...
Corbridge	dep	17	...	...	...	...	...	...	...	...	...	12.50	...	...	...	...	...	...
Riding Mill	dep	18	...	...	...	...	...	...	...	...	...	12a54½	...	...	...	...	...	...
Stocksfield	dep	19	...	...	...	...	...	...	...	...	...	12.58½	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	12.33½	...	...	...	...	...	...	...	13a03	...	...	13.34	...	...	...
Wylam	dep	22	...	12/36½	...	...	...	...	...	...	...	13.07½	...	...	13/37	...	...	...
Blaydon	dep	23	...	12/41	...	...	...	...	...	...	...	13/12	...	...	13/41½	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	...	...	...	12OPRMg57	...	...	...	...	...	13OPRMe27	...	...	...	...	13OPRMg58
	mgn	26	...	...	...	...	½	...	...	...	...	...	½	...	...	...	...	½
Metrocentre	arr	27	...	12.44½	...	...	12.59	...	...	...	...	13.15½	13.29	...	13.45	...	...	14.00
	dep	28	12.31	12p46	...	...	...	13.02	...	...	...	13.16½	...	13.31	13.46	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	12.34	...	...	...	...	...	...	...	...	...	...	13.34	...	...	...	...
Norwood Jn.	dep	31	12/35	12/49	...	...	...	13/05	...	...	...	13/19½	...	13/35	13/49	...	...	...
	mgn	32	...	[1]	...	...	...	...	...	...	...	[2]	...	...	[2]	...	...	...
King Edward Bridge S. Jn	dep	33	12/37	12/52	...	...	...	13/07	...	...	...	13/23½	...	13/37	13/53	...	...	...
	dep-line	34	SL	SL	...	...	...	UML	...	...	...	SL	...	SL	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	13/53½	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	13/54	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	13/55½	...	...	...
King Edward Bridge N. Jn	dep	39	12/37½	12/52½	...	...	...	...	...	...	...	13/24	...	13/37½	...	...	...	...
	mgn	40	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	12v39½	12w56	...	...	...	13v09	...	...	...	13v26	...	13v39½	13v57½	...	...	...
	plt	43	7	5	...	...	...	2	...	...	...	5	...	2	6	...	...	...
	dep	44	...	...	...	...	...	13.15	...	...	...	13@30	...	...	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
High Level Bridge Jn	dep	52	...	...	...	...	...	...	...	...	...	13/31½	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	...	...	...	...	...	...	...	13/33½	...	...	...	...	...	...
Heworth	dep	55	...	...	...	...	...	...	...	...	...	13a37	...	...	...	...	...	...
Pelaw Jn.	dep	56	...	...	...	...	...	...	...	...	...	13/39	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	[1]	...	...	...	...	...	...
Pelaw Metro Junction	dep	58	...	...	12/42	12/53	...	...	13/05	13/17	13/29	...	...	...	...	13/42	13/53	...
Felgate	dep	59	...	...	12.45	12.56	...	...	13.08	13.20	13.32	...	...	...	...	13.45	13.56	...
Brockley Whins	dep	60	...	...	12.47	12.58	...	...	13.10	13.22	13.34	13/43	...	...	...	13.47	13.58	...
East Boldon	dep	61	...	...	12.50	13.01	...	...	13.13	13.25	13.37	...	...	...	...	13.50	14.01	...
Seaburn	dep	62	...	...	12.53	13.04	...	...	13.16	13.28	13.40	...	...	...	...	13.53	14.04	...
Stadium of Light	dep	63	...	...	12.55	13.06	...	...	13.18	13.30	13.42	...	...	...	...	13.55	14.06	...
St. Peters	dep	64	...	...	12.56½	13.07½	...	...	13.19½	13.31½	13.43½	...	...	...	...	13.56½	14.07½	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	...	...	12.58	13.09	...	...	13.21	13.33	13.45	13.49	...	...	...	13.58	14.09	...
	plt	67	...	...	2	2	...	...	2	2	2	1	...	...	...	2	2	...
	dep	68	...	...	12.58½	13.10	...	...	13.22	13.34	13.46	13.50½	...	...	...	13.58½	14.10	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	...	...	13.00	13.11½	...	...	13.23½	13.35½	13.47½	...	...	...	...	14.00	14.11½	...
University (Sunderland)	dep	71	...	...	13.01	13.12½	...	...	13.24½	13.36½	13.48½	...	...	...	...	14.01	14.12½	...
Millfield	dep	72	...	...	13.02½	13.14	...	...	13.26	13.38	13.50	...	...	...	...	14.02½	14.14	...
Pallion	dep	73	...	...	13.04½	13.16	...	...	13.28	13.40	13.52	...	...	...	...	14.04½	14.16	...
	mgn	74	...	...	[1]	[1]	...	...	[1]	[1]	[1]	...	...	...	...	[1]	[1]	...
South Hylton	arr	75	...	...	13.08½	13.20	...	...	13.32	13.44	13.56	...	...	...	...	14.08½	14.20	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	...	...	...	...	...	...	...	13.57½	...	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	...	...	...	...	...	...	...	14.12½	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	14.14½	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	...	...	...	...	...	...	14.19	...	...	...	...	...	...
Billingham	dep	83	...	...	...	...	...	...	...	...	...	14a26	...	...	...	...	...	...
Billingham Jn	dep	84	...	...	...	...	...	...	...	...	...	14/27½	...	...	...	...	...	...
Norton South Jn	dep	85	...	...	...	...	...	...	...	...	...	14/30	...	...	...	...	...	...
Stockton	dep	86	...	...	...	...	...	...	...	...	...	14.33	...	...	...	...	...	...
Hartburn Jn	dep	87	...	...	...	...	...	...	...	...	...	14/34½	...	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	14/36	...	...	...	...	...	...

@ 2N26: Timing Load Change from 142 to 150 at Newcastle

YD03 - CARLISLE TO BOWESFIELD JN

Saturdays

14 December to 17 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
			2A18	2I07	5V91	2I08	2I09	2N30	5W45	2W45	2N36	2N36	2I10	2I11	5A22	2A22	2I12	1A68
Signal ID																		
Orig. Dep. Time			13.28	13.52	13.40	13.52			14.23				14.04	14.16	14.53		14.28	
Orig. Loc. Name				Airport (Newcastle)	Newcastle	Airport (Newcastle)	Airport (Newcastle)		Metrocentre				Airport (Newcastle)	Airport (Newcastle)	Metrocentre		Airport (Newcastle)	
Dest. Loc. Name			Morpeth					Middlesbrough								Morpeth		London Kings Cross
Timing Load			142	TWM	221	TWM	TWM	142	142	142	150	150	TWM	TWM	142	142	TWM	HST7-125
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO From 04/01/2014 Until 08/02/2014	14/12/2013, 21/12/2013, 28/12/2013, SO From 15/02/2014	SO	SO	SO	SO	SO	SO
Carlisle	plt	1	...	...	...	...	...	...	...	...	5	5	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	13.30	13.30	...	...	...	...	...	...
London Rd. Jn.	dep	3	...	...	...	...	...	...	...	...	13/31½	13/31½	...	...	...	...	...	...
Petteril Bridge Jn	dep	4	...	...	...	...	...	...	...	...	13/33	13/33	...	...	...	...	...	...
Wetheral	dep	5	...	...	...	...	...	...	...	...	13.38	13.38	...	...	...	...	...	...
Corby Gates S.B.	dep	6	...	...	...	...	...	...	...	...	13/39	13/39	...	...	...	...	...	...
Brampton Fell S.B.	dep	7	...	...	...	...	...	...	...	...	13/45½	13/45½	...	...	...	...	...	...
Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	13.48	13.48	...	...	...	...	...	...
Low Row S.B.	dep	9	...	...	...	...	...	...	...	...	13/52	13/52	...	...	...	...	...	...
Haltwhistle	dep	10	...	...	...	...	...	...	...	...	14.02½	14.02½	...	...	...	...	...	...
Bardon Mill	dep	11	...	...	...	...	...	...	...	...	14a10	14a10	...	...	...	...	...	...
Haydon Bridge	dep	12	...	...	...	...	...	...	...	...	14.15	14.15	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	...	...	...	...	...	...	14.23½	14.23½	...	...	...	...	...	...
	plt	15	...	...	...	...	...	2	...	...	1	1	...	...	...	...	...	...
	dep	16	...	...	...	...	...	13.43	...	...	14.24½	14.24½	...	...	...	...	...	...
Corbridge	dep	17	...	...	...	...	...	13.48	...	...	...	...	...	...	...	...	...	...
Riding Mill	dep	18	...	...	...	...	...	13a52½	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	19	...	...	...	...	...	13.56½	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	...	...	...	...	14a01	...	...	14.36	14.36	...	...	...	...	...	...
Wylam	dep	22	...	...	...	...	...	14.05½	...	...	14/39	14/39	...	...	...	...	...	...
Blaydon	dep	23	...	...	...	...	...	14a11½	...	...	14/43½	14/43½	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	...	...	...	...	...	14OPRMg28 ½	...	...	...	...	...	14OPRMe57 ½	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	...	...	...	...	14.15½	14.30	...	14.47	14.47	...	...	14.59	...	...	...
	dep	28	14.02	...	...	...	...	14.16½	...	14.31	14.48	14.48	...	...	...	15.02	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	...	...	...	...	...	...	14.34	...	...	...	...	...	...	...	...
Norwood Jn.	dep	31	14/05	...	...	...	...	14/19½	...	14/35	14/51	14/51	...	...	...	15/05	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	33	14/07	...	...	...	...	14/21½	...	14/37	14/53	14/53	...	...	...	15/07	...	...
	dep-line	34	UML	...	...	...	...	SL	...	SL	...	...	...	...	...	SL	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	[2]	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	14/53½	14/55½	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	14/56	14/56	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	14/57	14/57	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	...	...	...	...	14/22	...	14/37½	...	...	...	...	...	15/07½	...	...
	mgn	40	2	(2½)
Forth Banks Line	dep	41	...	...	14RMk09	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	14w09	...	14.12	...	...	14.28	...	14v39½	14w59	14w59	...	...	...	15.12	...	...
	plt	43	2	...	3	...	...	7	...	7	7	6	...	...	...	2	...	...
	dep	44	14.15	...	...	...	...	14.30	...	...	...	...	...	...	...	15.15	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	52	...	...	...	...	...	14/31½	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	...	...	...	14/33½	...	...	...	...	...	...	...	...	...	...
Heworth	dep	55	...	...	...	...	...	14a37	...	...	...	...	...	...	...	...	...	...
Pelaw Jn.	dep	56	...	...	...	...	...	14/39	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...
Pelaw Metro Junction	dep	58	...	14/05	...	14/17	14/29	...	...	...	...	14/42	14/53	...	...	...	15/05	...
Fellgate	dep	59	...	14.08	...	14.20	14.32	...	...	...	...	14.45	14.56	...	...	...	15.08	...
Brockley Whins	dep	60	...	14.10	...	14.22	14.34	14/43	...	...	...	14.47	14.58	...	...	...	15.10	...
East Boldon	dep	61	...	14.13	...	14.25	14.37	...	...	...	...	14.50	15.01	...	...	...	15.13	...
Seaburn	dep	62	...	14.16	...	14.28	14.40	...	...	...	...	14.53	15.04	...	...	...	15.16	...
Stadium of Light	dep	63	...	14.18	...	14.30	14.42	...	...	...	...	14.55	15.06	...	...	...	15.18	...
St. Peters	dep	64	...	14.19½	...	14.31½	14.43½	...	...	...	...	14.56½	15.07½	...	...	...	15.19½	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	...	14.21	...	14.33	14.45	14.49	...	...	...	14.58	15.09	...	...	...	15.21	...
	plt	67	...	2	...	2	2	1	...	...	...	2	2	...	...	...	2	2
	dep	68	...	14.22	...	14.34	14.46	14.50½	...	...	...	14.58½	15.10	...	...	...	15.22	15.29
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	...	14.23½	...	14.35½	14.47½	...	...	...	...	15.00	15.11½	...	...	...	15.23½	...
University (Sunderland)	dep	71	...	14.24½	...	14.36½	14.48½	...	...	...	...	15.01	15.12½	...	...	...	15.24½	...
Millfield	dep	72	...	14.26	...	14.38	14.50	...	...	...	...	15.02½	15.14	...	...	...	15.26	...
Pallion	dep	73	...	14.28	...	14.40	14.52	...	...	...	...	15.04½	15.16	...	...	...	15.28	...
	mgn	74	...	[1]	...	[1]	[1]	...	...	...	...	[1]	[1]	...	...	...	[1]	...
South Hylton	arr	75	...	14.32	...	14.44	14.56	...	...	...	...	15.08½	15.20	...	...	...	15.32	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	...	...	...	14.58	...	...	...	...	...	...	...	...	...	15/36½
	mgn	78	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	...	...	...	15.14	...	...	...	...	...	...	...	...	...	15.51½
	dep	80	...	...	...	...	...	15.15	...	...	...	...	...	...	...	...	...	15.53
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	...	...	15.19½	...	...	...	...	...	...	...	...	...	...
Billingham	dep	83	...	...	...	...	...	15a26½	...	...	...	...	...	...	...	...	...	...
Billingham Jn	dep	84	...	...	...	...	...	15/28	...	...	...	...	...	...	...	...	...	16/02
Norton South Jn	dep	85	...	...	...	...	...	15/30½	...	...	...	...	...	...	...	...	...	16/04½
Stockton	dep	86	...	...	...	...	...	15.33½	...	...	...	...	...	...	...	...	...	16/07
Hartburn Jn	dep	87	...	...	...	...	...	15/35	...	...	...	...	...	...	...	...	...	16/08½
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16/09
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	15/36½	...	...	...	...	...	...	...	...	...	...

YD03 - CARLISLE TO BOWESFIELD JN

Saturdays

14 December to 17 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	
Signal ID			2I01	2I02	2N34	2N34	5W49	2W49	1E76	2I03	2I04	5A26	2A26	2I05	2I06	2I07	2N38	5W55	
Orig. Dep. Time			14.40	14.52			15.23		12.12	15.04	15.16	15.53		15.28	15.40	15.52		16.23	
Orig. Loc. Name			Airport (Newcastle)	Airport (Newcastle)			Metrocentre		Glasgow Central	Airport (Newcastle)	Airport (Newcastle)	Metrocentre		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Metrocentre	
Dest. Loc. Name					Nunthorpe	Nunthorpe							Morpeth				Nunthorpe		
Timing Load			TWM	TWM	142	142	142	142	150	TWM	TWM	142	142	TWM	TWM	TWM	142	142	
Operating Characteristics																			
Dates Of Operation			SO	SO	14/12/2013, 21/12/2013, 28/12/2013, SO From 15/02/2014	SO From 04/01/2014 Until 08/02/2014	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
Carlisle	plt	1	...	...	...	...	...	...	4	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	14c36½	...	...	...	...	...	...	...	...	...
	London Rd. Jn.	dep	3	...	...	...	...	...	14/38	...	...	...	...	...	...	...	...	...
	Petteril Bridge Jn	dep	4	...	...	...	...	...	14/39	...	...	...	...	...	...	...	...	...
	Wetheral	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Corby Gates S.B.	dep	6	...	...	...	...	...	14/43	...	...	...	...	...	...	...	...	...
	Brampton Fell S.B.	dep	7	...	...	...	...	...	14/49½	...	...	...	...	...	...	...	...	...
	Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Low Row S.B.	dep	9	...	...	...	...	...	14/54	...	...	...	...	...	...	...	...	...
	Haltwhistle	dep	10	...	...	...	...	...	15a05	...	...	...	...	...	...	...	...	...
	Bardon Mill	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Haydon Bridge	dep	12	...	...	...	...	...	15/15	...	...	...	...	...	...	...	...	...
	Hexham	mgn	13
		arr	14	15.22½
plt		15	...	...	2	2	...	...	1	...	...	...	...	...	...	...	2	...
dep		16	...	...	14.45	14.45	...	...	15.23½	...	...	...	...	...	...	...	15.43	...
Corbridge		dep	17	...	14.50	14.50	...	...	...	...	...	...	...	...	...	...	15.48	...
Riding Mill		dep	18	...	14a54½	14a54½	...	...	...	...	...	...	...	...	...	...	15a52½	...
Stocksfield		dep	19	...	14.58½	14.58½	...	...	...	...	...	...	...	...	...	...	15.56½	...
mgn		20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe		dep	21	...	15a03	15a03	...	...	15p35	...	...	...	...	...	...	...	16a01	...
Wylam		dep	22	...	15.07½	15.07½	...	...	15/38	...	...	...	...	...	...	...	16.05½	...
Blaydon	dep	23	...	15/12	15/12	...	...	15/42½	...	...	...	...	...	...	...	16a11½	...	
Metrocentre	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	15OPRMe27 ½	...	...	...	...	15OPRMe57 ½	...	...	...	...	...	16OPRMe27 ½
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	15.15½	15.15½	15.29	...	15#46	...	...	15.59	...	...	...	...	16.15½	16.29
	dep	28	...	...	15.16½	15.16½	...	15.31	15p47	...	...	...	16.02	...	...	...	16.16½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	15.34	...	...	...	...	...	...	...	...	...	...
	Norwood Jn.	dep	31	...	15/19½	15/19½	...	15/35	15/50	...	...	...	16/05	...	...	...	16/19½	...
	mgn	32	...	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...
	King Edward Bridge S. Jn	dep	33	...	15/21½	15/21½	...	15/37	15/54	...	...	...	16/07	...	...	...	16/21½	...
dep-line	34	...	...	SL	SL	...	SL	UML	...	...	...	UML	...	...	...	SL	...	
mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	...	15/22	15/22	...	15/37½	...	...	...	...	...	...	...	...	16/22	
mgn	40	2	2	[2]		
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	...	15.28	15.28	...	15v39½	15v56	...	...	...	16w09	...	...	...	16.26	
	plt	43	...	...	5	7	...	7	12	...	...	...	2	...	...	...	5	
	dep	44	...	...	15@30	15@30	...	...	...	...	...	...	16.15	...	...	...	16.30	
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	52	...	...	15/31½	15/31½	...	...	...	...	...	...	...	...	...	16/31½	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	15/33½	15/33½	...	...	...	...	...	...	...	...	...	16/33½	...
Heworth	dep	55	...	...	15a37	15a37	...	...	...	...	...	...	...	...	...	16a37	...
Pelaw Jn.	dep	56	...	...	15/39	15/39	...	...	...	...	...	...	...	...	...	16/39	...
	mgn	57	...	...	[1]	[1]	...	...	...	...	...	...	...	...	...	[1]	...
Pelaw Metro Junction	dep	58	15/17	15/29	...	...	...	...	15/42	15/53	...	...	16/05	16/17	16/29	...	...
Fellgate	dep	59	15.20	15.32	...	...	...	...	15.45	15.56	...	...	16.08	16.20	16.32	...	...
Brockley Whins	dep	60	15.22	15.34	15/43	15/43	...	...	15.47	15.58	...	...	16.10	16.22	16.34	16/43	...
East Boldon	dep	61	15.25	15.37	...	...	...	...	15.50	16.01	...	...	16.13	16.25	16.37	...	...
Seaburn	dep	62	15.28	15.40	...	...	...	...	15.53	16.04	...	...	16.16	16.28	16.40	...	...
Stadium of Light	dep	63	15.30	15.42	...	...	...	...	15.55	16.06	...	...	16.18	16.30	16.42	...	...
St. Peters	dep	64	15.31½	15.43½	...	...	...	...	15.56½	16.07½	...	...	16.19½	16.31½	16.43½	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	15.33	15.45	15.49	15.49	...	...	15.58	16.09	...	...	16.21	16.33	16.45	16.49	...
	plt	67	2	2	1	1	...	...	2	2	...	...	2	2	2	1	...
	dep	68	15.34	15.46	15.50½	15.50½	...	...	15.58½	16.10	...	...	16.22	16.34	16.46	16.50½	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	15.35½	15.47½	...	...	...	...	16.00	16.11½	...	...	16.23½	16.35½	16.47½	...	...
University (Sunderland)	dep	71	15.36½	15.48½	...	...	...	...	16.01	16.12½	...	...	16.24½	16.36½	16.48½	...	...
Millfield	dep	72	15.38	15.50	...	...	...	...	16.02½	16.14	...	...	16.26	16.38	16.50	...	...
Pallion	dep	73	15.40	15.52	...	...	...	...	16.04½	16.16	...	...	16.28	16.40	16.52	...	...
	mgn	74	[1]	[1]	...	...	...	...	[1]	[1]	...	...	[1]	[1]	[1]	...	...
South Hylton	arr	75	15.44	15.56	...	...	...	...	16.08½	16.20	...	...	16.32	16.44	16.56	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	15.57½	15.57½	...	...	...	...	...	...	...	...	...	16.58	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	16.12½	16.12½	...	...	...	...	...	...	...	...	...	17.13	...
	dep	80	...	...	16.14½	16.14½	...	...	...	...	...	...	...	...	...	17.15	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	16.19	16.19	...	...	...	...	...	...	...	...	...	17.19½	...
Billingham	dep	83	...	...	16a26	16a26	...	...	...	...	...	...	...	...	...	17a26½	...
Billingham Jn	dep	84	...	...	16/27½	16/27½	...	...	...	...	...	...	...	...	...	17/28	...
Norton South Jn	dep	85	...	...	16/30	16/30	...	...	...	...	...	...	...	...	...	17/30½	...
Stockton	dep	86	...	...	16.33	16.33	...	...	...	...	...	...	...	...	...	17.33½	...
Hartburn Jn	dep	87	...	...	16/34½	16/34½	...	...	...	...	...	...	...	...	...	17/35	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	16/36	16/36	...	...	...	...	...	...	...	...	...	17/36½	...

@ 2N34: Timing Load Change from 142 to 150 at Newcastle
Public arrival 1 minutes earlier

YD03 - CARLISLE TO BOWESFIELD JN

Saturdays

14 December to 17 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Signal ID			2W55	2I08	2I09	2N40	5A32	2A32	2A32	5A40	2A40	2I10	1A69	2I11	2I12	2N42	2N44	2I01
Orig. Dep. Time				16.04	16.16		16.31			16.54		16.28		16.40	16.52			17.04
Orig. Loc. Name				Airport (Newcastle)	Airport (Newcastle)	Middlesbrough	Newcastle			Metrocentre		Airport (Newcastle)		Airport (Newcastle)	Airport (Newcastle)	Middlesbrough		Airport (Newcastle)
Dest. Loc. Name								Chathill	Chathill		Morpeth		London Kings Cross					
Timing Load			142	TWM	TWM	150	142	142	142	142	142	TWM	HST7-125	TWM	TWM	142	150	TWM
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	14/12/2013, 21/12/2013, 28/12/2013, SO From 15/02/2014	SO From 04/01/2014 Until 08/02/2014	SO	SO	SO	SO	SO	SO	SO	SO	SO
Carlisle	plt	1	...	...	...	5	...	...	...	...	...	...	...	...	...	...	5	...
	dep	2	...	...	...	15.28	...	...	...	...	...	...	...	...	...	...	16.28	...
London Rd. Jn.	dep	3	...	...	...	15/29½	...	...	...	...	...	...	...	...	...	...	16/30	...
Petteril Bridge Jn	dep	4	...	...	...	15/30½	...	...	...	...	...	...	...	...	...	...	16/31	...
Wetheral	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16.36	...
Corby Gates S.B.	dep	6	...	...	...	15/34½	...	...	...	...	...	...	...	...	...	...	16/37	...
Brampton Fell S.B.	dep	7	...	...	...	15/41	...	...	...	...	...	...	...	...	...	...	16/43½	...
Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16a46	...
Low Row S.B.	dep	9	...	...	...	15/45½	...	...	...	...	...	...	...	...	...	...	16/50	...
Haltwhistle	dep	10	...	...	...	15a56½	...	...	...	...	...	...	...	...	...	...	17.00½	...
Bardon Mill	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17a08	...
Haydon Bridge	dep	12	...	...	...	16/06½	...	...	...	...	...	...	...	...	...	...	17.13	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	...	16.14	...	...	...	...	...	...	...	...	...	...	17.21½	...
	plt	15	...	...	...	1	...	...	...	...	...	...	...	...	...	2	1	...
	dep	16	...	...	...	16.15	...	...	...	...	...	...	...	...	...	16.45	17.22½	...
Corbridge	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	16.50	...	...
Riding Mill	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	16a54½	...	...
Stocksfield	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	16.58½	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	...	...	16.26½	...	...	...	...	...	...	...	...	...	17a03	17.34	...
Wylam	dep	22	...	...	...	16/29½	...	...	...	...	...	...	...	...	...	17.07½	17/37	...
Blaydon	dep	23	...	...	...	16/34	...	...	...	...	...	...	...	...	...	17/12	17/41½	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	...	...	...	16OPe41½	...	...	16OPRMe58 ½	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	...	...	16v37½	16.43	...	...	17.00	...	...	...	...	...	17.15½	17.45	...
	dep	28	16.31	...	...	16.39	...	16.49½	16.50	...	17.07	...	...	...	...	17.16½	17.46	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	16.34	...	...	...	...	...	...	...	17.10	...	...	...	...	...	...	...
Norwood Jn.	dep	31	16/35	...	...	16/42	...	16/52½	16/53	...	17/11	...	...	...	...	17/19½	17/49	...
	mgn	32	...	...	...	[2](1)	...	(1)	(1)	...	...	...	...	...	...	...	[2]	...
King Edward Bridge S. Jn	dep	33	16/37	...	...	16/47	...	16/55½	16/56	...	17/13	...	...	...	...	17/21½	17/53	...
	dep-line	34	SL	...	...	UML	...	UML	UML	...	UML	...	...	...	...	SL	...	...
	mgn	35	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17/53½	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17/54	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17/55	...
King Edward Bridge N. Jn	dep	39	16/37½	...	...	...	...	...	...	...	...	...	...	...	...	17/22	...	...
	mgn	40	2
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	16v39½	...	...	16.49	...	16#58	16#58	...	17w15	...	...	...	...	17.28	17w57	...
	plt	43	6	...	...	4	...	5	2	...	2	...	...	...	...	5	7	...
	dep	44	...	...	...	16.53	...	17.00½	17p01	...	17.22	...	...	...	...	17@30	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	52	...	...	...	16/54½	...	...	...	...	...	...	...	...	...	17/31½	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	...	16/56½	...	...	...	...	...	...	...	...	...	17/33½	...	...
Heworth	dep	55	...	...	...	17a00	...	...	...	...	...	...	...	...	...	17a37	...	...
Pelaw Jn.	dep	56	...	...	...	17/02	...	...	...	...	...	...	...	...	...	17/39	...	...
	mgn	57	...	...	...	[1]	...	...	...	...	...	...	...	...	...	[1]	...	...
Pelaw Metro Junction	dep	58	...	16/42	16/53	...	...	...	...	...	...	17/05	...	17/18	17/29	...	...	17/42
Fellgate	dep	59	...	16.45	16.56	...	...	...	...	...	...	17.08	...	17.21	17.32	...	...	17.45
Brockley Whins	dep	60	...	16.47	16.58	17/06	...	...	...	...	...	17.10	...	17.23	17.34	17/43	...	17.47
East Boldon	dep	61	...	16.50	17.01	...	...	...	...	...	...	17.13	...	17.26	17.37	...	...	17.50
Seaburn	dep	62	...	16.53	17.04	...	...	...	...	...	...	17.16	...	17.29	17.40	...	...	17.53
Stadium of Light	dep	63	...	16.55	17.06	...	...	...	...	...	...	17.18	...	17.30	17.42	...	...	17.55
St. Peters	dep	64	...	16.56½	17.07½	...	...	...	...	...	...	17.19½	...	17.31½	17.43½	...	...	17.56½
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	...	16.58	17.09	17v13	...	...	...	...	...	17.21	...	17.33	17.45	17v49	...	17.58
	plt	67	...	2	2	1	...	...	...	...	...	2	...	2	2	1	...	2
	dep	68	...	16.58½	17.10	17.15	...	...	...	...	...	17.22	17.29	17.34	17.46	17.50½	...	17.58½
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	...	17.00	17.11½	...	...	...	...	...	...	17.23½	...	17.35½	17.47½	...	...	18.00
University (Sunderland)	dep	71	...	17.01	17.12½	...	...	...	...	...	...	17.24½	...	17.36½	17.48½	...	...	18.01
Millfield	dep	72	...	17.02½	17.14	...	...	...	...	...	...	17.26	...	17.38	17.50	...	...	18.02½
Pallion	dep	73	...	17.04½	17.16	...	...	...	...	...	...	17.28	...	17.40	17.52	...	...	18.04½
	mgn	74	...	[1]	[1]	...	...	...	...	...	...	[1]	...	[1]	[1]	...	...	[1]
South Hylton	arr	75	...	17.08½	17.20	...	...	...	...	...	...	17.32	...	17.44	17.56	...	...	18.08½
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	...	17a22½	...	...	...	...	...	...	17/36½	...	...	17.57½	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	...	17.37½	...	...	...	...	...	...	17.51½	...	...	18.12½	...	...
	dep	80	...	...	...	17.39	...	...	...	...	...	...	17.53	...	...	18.14½	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	17a44	...	...	...	...	...	...	...	...	...	18.19	...	...
Billingham	dep	83	...	...	...	17a51	...	...	...	...	...	...	...	...	...	18a26	...	...
Billingham Jn	dep	84	...	...	...	17/52½	...	...	...	...	...	...	18/02	...	...	18/27½	...	...
Norton South Jn	dep	85	...	...	...	17/55	...	...	...	...	...	...	18/04½	...	...	18/30	...	...
Stockton	dep	86	...	...	...	17a58½	...	...	...	...	...	...	18/07	...	...	18.33	...	...
Hartburn Jn	dep	87	...	...	...	18/00	...	...	...	...	...	...	18/08½	...	...	18/34½	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	...	...	18/09	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	18/01½	...	...	...	...	...	...	...	...	...	18/36	...	...

@ 2N42: Timing Load Change from 142 to 150 at Newcastle
Public arrival 1 minutes earlier

YD03 - CARLISLE TO BOWESFIELD JN

Saturdays

14 December to 17 May

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Signal ID			2I02	5A42	2A42	2I03	2I04	2I05	2N46	2N48	2I07	5M76	2I08	2I09	2I11	2N50	1E97	2I12
Orig. Dep. Time			17.16	17.54		17.28	17.42	17.56			18.12	18.40	18.27	18.42	18.57		16.12	19.12
Orig. Loc. Name			Airport (Newcastle)	Metrocentre		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)			Airport (Newcastle)	Newcastle	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Glasgow Centra	Airport (Newcastle)
Dest. Loc. Name					Morpeth				Nunthorpe							Middlesbrough		
Timing Load			TWM	142	142	TWM	TWM	TWM	142	142	TWM	221	TWM	TWM	TWM	142	150	TWM
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Carlisle	plt	1	...	...	...	...	...	...	...	5	...	...	...	...	...	...	4	...
	dep	2	...	...	...	...	...	...	...	17.28	...	...	...	...	...	...	18Dgr40	...
London Rd. Jn.	dep	3	...	...	...	...	...	...	...	17/29½	...	...	...	...	...	...	18/41½	...
Petteril Bridge Jn	dep	4	...	...	...	...	...	...	...	17/30½	...	...	...	...	...	...	18/42½	...
Wetheral	dep	5	...	...	...	...	...	...	...	17a36	...	...	...	...	...	...	18q47	...
Corby Gates S.B.	dep	6	...	...	...	...	...	...	...	17/37	...	...	...	...	...	...	18/48	...
Brampton Fell S.B.	dep	7	...	...	...	...	...	...	...	17/43½	...	...	...	...	...	...	18/54½	...
Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	17a46	...	...	...	...	...	...	18q56½	...
Low Row S.B.	dep	9	...	...	...	...	...	...	...	17/50½	...	...	...	...	...	...	19/00½	...
Haltwhistle	dep	10	...	...	...	...	...	...	...	18.01	...	...	...	...	...	...	19q11	...
Bardon Mill	dep	11	...	...	...	...	...	...	...	18a08	...	...	...	...	...	...	19aq18½	...
Haydon Bridge	dep	12	...	...	...	...	...	...	...	18.13½	...	...	...	...	...	...	19q23½	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	...	...	...	...	...	18.22	...	...	...	...	...	...	19#32	...
	plt	15	...	...	...	...	...	...	2	1	...	...	...	...	...	1	1	...
	dep	16	...	...	...	...	...	...	17.43½	18.23	...	...	...	...	...	18.44	19q33	...
Corbridge	dep	17	...	...	...	...	...	...	17.48	18.27½	...	...	...	...	...	18.49	19q37½	...
Riding Mill	dep	18	...	...	...	...	...	...	17a52½	18a32	...	...	...	...	...	18a53½	19aq42	...
Stocksfield	dep	19	...	...	...	...	...	...	17.56½	18.36	...	...	...	...	...	18.57½	19q46	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	...	...	...	...	...	18a01	18a40½	...	...	...	...	...	19a02	19aq50½	...
Wylam	dep	22	...	...	...	...	...	...	18.05½	18.45	...	...	...	...	...	19.06½	19q55	...
Blaydon	dep	23	...	...	...	...	...	...	18a11½	18/49½	...	...	...	...	...	19a12½	19/59½	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	17OPRMe58 ½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	18.00	...	...	...	...	18.15½	18.53	...	...	...	...	...	19.16½	20#03	...
	dep	28	...	...	18.06	...	...	...	18.16½	18.54	...	...	...	...	...	19.17½	20q04	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	...	18.09	...	...	...	...	...	...	...	...	...	...	19.20½	...	...
Norwood Jn.	dep	31	...	...	18/10	...	...	...	18/19½	18/57	...	...	...	...	...	19/21½	20/07	...
	mgn	32	...	...	...	...	...	...	...	[2]	...	...	...	...	...	[2]	...	...
King Edward Bridge S. Jn	dep	33	...	...	18/12	...	...	...	18/21½	19/01	...	...	...	...	...	19/25½	20/11	...
	dep-line	34	...	...	SL	...	...	...	SL	SL	...	...	...	...	...	UML	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	20/12	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	20/12½	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	20/13½	...
King Edward Bridge N. Jn	dep	39	...	...	18/12½	...	...	...	18/22	19/01½	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	18OPRmk53	...	...	...	...	...	...	...
Newcastle	arr	42	...	...	18v14½	...	...	...	18.26	19y04	...	18.56	...	...	...	19.27½	20.15½	...
	plt	43	...	...	5	...	...	...	5	6	...	3	...	...	...	4	7	...
	dep	44	...	...	18.19	...	...	...	18@30	...	...	...	...	...	...	19@30	...	...
	dep-line	45	...	...	SL	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
High Level Bridge Jn	dep	52	...	...	...	...	...	...	18/31½	...	...	...	...	...	...	19/31½	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	...	...	...	...	18/33½	...	...	...	...	...	...	19/33½	...	...
Heworth	dep	55	...	...	...	...	...	...	18a37	...	...	...	...	...	...	19a37	...	...
Pelaw Jn.	dep	56	...	...	...	...	...	...	18/39	...	...	...	...	...	...	19/39	...	...
	mgn	57	...	...	...	...	...	...	[1]	...	...	...	...	...	...	[1]	...	...
Pelaw Metro Junction	dep	58	17/53	...	...	18/05	18/17	18/30	...	...	18/45	...	19/00	19/15	19/30	...	...	19/45
Fellgate	dep	59	17.56	...	...	18.08	18.20	18.33	...	...	18.48	...	19.03	19.18	19.33	...	...	19.48
Brockley Whins	dep	60	17.58	...	...	18.10	18.22	18.35	18/43	...	18.50	...	19.05	19.20	19.35	19/43	...	19.50
East Boldon	dep	61	18.01	...	...	18.13	18.25	18.38	...	...	18.53	...	19.08	19.23	19.38	...	...	19.53
Seaburn	dep	62	18.04	...	...	18.16	18.28	18.41	...	...	18.56	...	19.11	19.26	19.41	...	...	19.56
Stadium of Light	dep	63	18.06	...	...	18.17	18.30	18.43	...	...	18.58	...	19.13	19.28	19.43	...	...	19.58
St. Peters	dep	64	18.07½	...	...	18.19	18.31½	18.44½	...	...	18.59½	...	19.14½	19.29½	19.44½	...	...	19.59½
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	18.09	...	...	18.20½	18.33	18.46	18.49	...	19.01	...	19.16	19.31	19.46	19v49	...	20.01
	plt	67	2	...	...	2	2	2	1	...	2	...	2	2	2	1	...	2
	dep	68	18.10	...	...	18.21½	18.34	18.47	18.50½	...	19.02	...	19.17	19.32	19.47	19.50½	...	20.02
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	18.11½	...	...	18.23	18.35½	18.48½	...	...	19.03½	...	19.18½	19.33½	19.48½	...	...	20.03½
University (Sunderland)	dep	71	18.12½	...	...	18.24	18.36½	18.49½	...	...	19.04½	...	19.19½	19.34½	19.49½	...	...	20.04½
Millfield	dep	72	18.14	...	...	18.25½	18.38	18.51	...	...	19.06	...	19.21	19.36	19.51	...	...	20.06
Pallion	dep	73	18.16	...	...	18.27½	18.40	18.53	...	...	19.08	...	19.23	19.38	19.53	...	...	20.08
	mgn	74	[1]	...	...	[1]	[1]	[1]	...	...	[1]	...	[1]	[1]	[1]	...	...	[1]
South Hylton	arr	75	18.20	...	...	18.31½	18.44	18.57	...	...	19.12	...	19.27	19.42	19.57	...	...	20.12
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	...	...	...	...	18.57½	...	...	...	...	...	...	19.57½	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...
Hartlepool	arr	79	...	...	...	...	...	...	19.12½	...	...	...	...	...	...	20.13½	...	...
	dep	80	...	...	...	...	...	...	19.14½	...	...	...	...	...	...	20.14½	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	...	...	...	19.19	...	...	...	...	...	...	20.19	...	...
Billingham	dep	83	...	...	...	...	...	...	19a26	...	...	...	...	...	...	20a26	...	...
Billingham Jn	dep	84	...	...	...	...	...	...	19/27½	...	...	...	...	...	...	20/27½	...	...
Norton South Jn	dep	85	...	...	...	...	...	...	19/30	...	...	...	...	...	...	20/30	...	...
Stockton	dep	86	...	...	...	...	...	...	19.33	...	...	...	...	...	...	20.33	...	...
Hartburn Jn	dep	87	...	...	...	...	...	...	19/34½	...	...	...	...	...	...	20/34½	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	19/36	...	...	...	...	...	...	20/36	...	...

@ 2N46: Timing Load Change from 142 to 150 at Newcastle

@ 2N50: Timing Load Change from 142 to 150 at Newcastle

Public arrival 2 minutes earlier

YD03 - CARLISLE TO BOWESFIELD JN

Saturdays

14 December to 17 May

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			2101	5W83	2W83	2102	2103	5W77	2104	2105	2W77	2N56	2N60	2107	2108	2109	2111	2112
Orig. Dep. Time			19.27	20.03		19.42	19.57	20.39	20.12	20.27				20.42	20.57	21.12	21.27	21.42
Orig. Loc. Name			Airport (Newcastle)	Metrocentre		Airport (Newcastle)	Airport (Newcastle)	Metrocentre	Airport (Newcastle)	Airport (Newcastle)				Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)
Dest. Loc. Name											Middlesbrough							
Timing Load			TWM	142	142	TWM	TWM	142	TWM	TWM	142	142	142	TWM	TWM	TWM	TWM	TWM
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Carlisle	plt	1	...	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	19.41	...	...	...	...	...	...
London Rd. Jn.	dep	3	...	...	...	...	...	...	...	...	...	19/42½	...	...	...	...	...	...
Petteril Bridge Jn	dep	4	...	...	...	...	...	...	...	...	...	19/44	...	...	...	...	...	...
Wetheral	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	6	...	...	...	...	...	...	...	...	...	19/48½	...	...	...	...	...	...
Brampton Fell S.B.	dep	7	...	...	...	...	...	...	...	...	...	19/55	...	...	...	...	...	...
Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	9	...	...	...	...	...	...	...	...	...	20/00	...	...	...	...	...	...
Haltwhistle	dep	10	...	...	...	...	...	...	...	...	...	20.10½	...	...	...	...	...	...
Bardon Mill	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	12	...	...	...	...	...	...	...	...	...	20/20	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	...	...	...	...	...	...	...	20.27½	...	...	...	...	...	...
	plt	15	...	...	...	...	...	...	...	...	...	1	2	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	20.28½	21.12	...	...	...	...	...
Corbridge	dep	17	...	...	...	...	...	...	...	...	...	20.33	21.17	...	...	...	...	...
Riding Mill	dep	18	...	...	...	...	...	...	...	...	...	20a37½	21a21½	...	...	...	...	...
Stocksfield	dep	19	...	...	...	...	...	...	...	...	...	20.41½	21.25½	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	...	...	...	...	...	...	...	...	20a46	21a30	...	...	...	...	...
Wylam	dep	22	...	...	...	...	...	...	...	...	...	20.50½	21.34½	...	...	...	...	...
Blaydon	dep	23	...	...	...	...	...	...	...	...	...	20/55	21a40½	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	20OPRMe07 ½	...	...	...	20OPRMg44 ½	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	20.09	...	...	...	20.46	...	...	...	20.58½	21.44½	...	...	...	...	...
	dep	28	...	...	20.15	...	...	...	...	20.47	...	20.59½	21.45½	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	...	20.18	...	...	...	...	...	...	...	21.48½	...	...	...	...	...
Norwood Jn.	dep	31	...	...	20/19	...	...	...	...	...	20/50	21/02½	21/49½	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	[2](½)	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	33	...	...	20/21	...	...	...	...	...	20/52	21/07	21/51½	...	...	...	...	...
	dep-line	34	...	...	SL	...	...	...	...	...	SL	UML	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	...	20/21½	...	...	...	...	...	...	...	21/52	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...	...	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	...	20v23½	...	...	...	...	...	20v54½	21v10	21w56	...	...	...	...	...
	plt	43	...	...	7	...	...	...	...	...	7	12	5	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	21p01	...	...	...	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
High Level Bridge Jn	dep	52	...	...	...	...	...	...	...	...	21/02½	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	...	...	...	...	...	...	21/04½	...	...	...	...	...	...	...
Heworth	dep	55	...	...	...	...	...	...	...	...	21a08	...	...	...	...	...	...	...
Pelaw Jn.	dep	56	...	...	...	...	...	...	...	...	21/10	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	[1]	...	...	...	...	...	...	...
Pelaw Metro Junction	dep	58	20/00	...	...	20/15	20/30	...	20/45	21/00	...	...	...	21/15	21/30	21/45	22/00	22/15
Fellgate	dep	59	20.03	...	...	20.18	20.33	...	20.48	21.03	...	...	...	21.18	21.33	21.48	22.03	22.18
Brockley Whins	dep	60	20.05	...	...	20.20	20.35	...	20.50	21.05	21/14	...	...	21.20	21.35	21.50	22.05	22.20
East Boldon	dep	61	20.08	...	...	20.23	20.38	...	20.53	21.08	...	...	...	21.23	21.38	21.53	22.08	22.23
Seaburn	dep	62	20.11	...	...	20.26	20.41	...	20.56	21.11	...	...	...	21.26	21.41	21.56	22.11	22.26
Stadium of Light	dep	63	20.13	...	...	20.28	20.43	...	20.58	21.13	...	...	...	21.28	21.43	21.58	22.13	22.28
St. Peters	dep	64	20.14½	...	...	20.29½	20.44½	...	20.59½	21.14½	...	...	...	21.29½	21.44½	21.59½	22.14½	22.29½
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	20.16	...	...	20.31	20.46	...	21.01	21.16	21.20	...	...	21.31	21.46	22.01	22.16	22.31
	plt	67	2	...	...	2	2	...	2	2	1	...	...	2	2	2	2	2
	dep	68	20.17	...	...	20.32	20.47	...	21.02	21.17	21p21	...	...	21.32	21.47	22.02	22.17	22.32
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	20.18½	...	...	20.33½	20.48½	...	21.03½	21.18½	...	...	...	21.33½	21.48½	22.03½	22.18½	22.33½
University (Sunderland)	dep	71	20.19½	...	...	20.34½	20.49½	...	21.04½	21.19½	...	...	...	21.34½	21.49½	22.04½	22.19½	22.34½
Millfield	dep	72	20.21	...	...	20.36	20.51	...	21.06	21.21	...	...	...	21.36	21.51	22.06	22.21	22.36
Pallion	dep	73	20.23	...	...	20.38	20.53	...	21.08	21.23	...	...	...	21.38	21.53	22.08	22.23	22.38
	mgn	74	[1]	...	...	[1]	[1]	...	[1]	[1]	...	...	...	[1]	[1]	[1]	[1]	[1]
South Hylton	arr	75	20.27	...	...	20.42	20.57	...	21.12	21.27	...	...	...	21.42	21.57	22.12	22.27	22.42
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	...	...	...	...	...	...	21.28½	...	...	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	...	...	...	...	...	...	21.43½	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	21.45	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	...	...	...	...	...	21.49½	...	...	...	...	...	...	...
Billingham	dep	83	...	...	...	...	...	...	...	...	21a56½	...	...	...	...	...	...	...
Billingham Jn	dep	84	...	...	...	...	...	...	...	...	21/58	...	...	...	...	...	...	...
Norton South Jn	dep	85	...	...	...	...	...	...	...	...	22/00½	...	...	...	...	...	...	...
Stockton	dep	86	...	...	...	...	...	...	...	...	22.03½	...	...	...	...	...	...	...
Hartburn Jn	dep	87	...	...	...	...	...	...	...	...	22/05	...	...	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	22/06½	...	...	...	...	...	...	...

YD03 - CARLISLE TO BOWESFIELD JN

Saturdays

14 December to 17 May

			161	162	163	164	165	166	167	168							
			5W85	2W85	2N62	2I01	2I02	2I03	2I04	2I05							
Signal ID						Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)							
Orig. Dep. Time						21.57	22.12	22.27	22.42	22.57							
Orig. Loc. Name																	
Dest. Loc. Name																	
Timing Load			142	142	142	TWM	TWM	TWM	TWM	TWM							
Operating Characteristics																	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO							
Carlisle	plt	1	...	...	5	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	21.28	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	3	...	...	21/29½	...	...	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	4	...	...	21/30½	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	5	...	...	21.35	...	...	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	6	...	...	21/36	...	...	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	7	...	...	21/42½	...	...	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	8	...	...	21a45	...	...	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	9	...	...	21/49½	...	...	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	10	...	...	22.00	...	...	...	...	...	...	...	...	...	...	...	...
Bardon Mill	dep	11	...	...	22a07	...	...	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	12	...	...	22.12½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	22.21	...	...	...	...	...	...	...	...	...	...	...	...
	plt	15	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	22.22	...	...	...	...	...	...	...	...	...	...	...	...
Corbridge	dep	17	...	...	22.26½	...	...	...	...	...	...	...	...	...	...	...	...
Riding Mill	dep	18	...	...	22a31	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	19	...	...	22.35	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	22.20	...	22a39½	...	...	...	...	...	...	...	...	...	...	...	...
Wylam	dep	22	22/23½	...	22.44	...	...	...	...	...	...	...	...	...	...	...	...
Blaydon	dep	23	22/28½	...	22/48½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	22.32	...	22.52	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	22.33	22.53	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	22.36	...	...	...	...	...	...	...	...	...	...	...	...	...
Norwood Jn.	dep	31	...	22/37	22/56	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	33	...	22/39	23/00	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	34	...	...	SL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	22/39½	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	22/40	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	22/41	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	...	23/00½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	22v43	23w02½	...	...	...	...	...	...	...	...	...	...	...	...
	plt	43	...	7	7	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		161	162	163	164	165	166	167	168								
High Level Bridge Jn	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Heworth	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pelaw Jn.	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pelaw Metro Junction	dep	58	...	...	22/30	22/45	23/00	23/15	23/30	...	...	...	...	...	...	...	...
Felgate	dep	59	...	...	22.33	22.48	23.03	23.18	23.33	...	...	...	...	...	...	...	...
Brockley Whins	dep	60	...	...	22.35	22.50	23.05	23.20	23.35	...	...	...	...	...	...	...	...
East Boldon	dep	61	...	...	22.38	22.53	23.08	23.23	23.38	...	...	...	...	...	...	...	...
Seaburn	dep	62	...	...	22.41	22.56	23.11	23.26	23.41	...	...	...	...	...	...	...	...
Stadium of Light	dep	63	...	...	22.43	22.58	23.13	23.28	23.43	...	...	...	...	...	...	...	...
St. Peters	dep	64	...	...	22.44½	22.59½	23.14½	23.29½	23.44½	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...
Sunderland	arr	66	...	...	22.46	23.01	23.16	23.31	23.47	...	...	...	...	...	...	...	...
	plt	67	...	...	2	2	2	2	2	...	...	...	...	...	...	...	...
	dep	68	...	...	22.47	23.02	23.17	23.32	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	...	...	22.48½	23.03½	23.18½	23.33½	...	...	...	...	...	...	...	...	...
University (Sunderland)	dep	71	...	...	22.49½	23.04½	23.19½	23.34½	...	...	...	...	...	...	...	...	...
Millfield	dep	72	...	...	22.51	23.06	23.21	23.36	...	...	...	...	...	...	...	...	...
Pallion	dep	73	...	...	22.53	23.08	23.23	23.38	...	...	...	...	...	...	...	...	...
	mgn	74	...	...	[1]	[1]	[1]	[1]	...	...	...	...	...	...	...	...	...
South Hylton	arr	75	...	...	22.57	23.12	23.27	23.42	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Billingham	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Billingham Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norton South Jn	dep	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

YD03 - CARLISLE TO BOWESFIELD JN

Sundays

8 December to 11 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			2107	2109	2102	2103	2105	2107	5A60	1A60	2W01	2109	2110	2101	2W03	2D12	2102	5W05
Orig. Dep. Time			06.11	06.29	06.50	07.20	07.50	08.19	08.35			08.47	09.10	09.12			09.27	10.02
Orig. Loc. Name			Regent Centre (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Heaton T&R.S.M.D.			Airport (Newcastle)	Regent Centre (Newcastle)	Airport (Newcastle)			Airport (Newcastle)	Metrocentre
Dest. Loc. Name										London Kings Cross					Middlesbrough	Whitby		
Timing Load			TWM	TWM	TWM	TWM	TWM	TWM	HST7-125	HST7-125	142	TWM	TWM	TWM	142	142	TWM	142
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun Until 23/03/2014	Sun From 30/03/2014	Sun	Sun
Carlisle	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bardon Mill	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corbridge	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Riding Mill	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wylam	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blaydon	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norwood Jn.	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	...	...	...	...	08*45	...	...	...	...	...	...	...	...	...	...
	plt	43	...	...	...	...	...	US	...	...	6	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	08.47	...	...	09.00	...	...	...	5	5	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	09.45	09.45	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	08/48½	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	08/49	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	08/49½	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	52	...	...	...	...	...	...	...	...	09/01½	...	...	...	09/46½	09/46½	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	...	...	...	...	08/52	...	09/03½	...	...	...	09/48½	09/48½	...	...
Heworth	dep	55	...	...	...	...	...	...	...	...	09a07	...	...	...	09a52	09a52	...	...
Pelaw Jn.	dep	56	...	...	...	...	...	...	08/56	...	09/10½	...	...	...	09/54	09/54	...	...
	mgn	57	...	...	...	...	...	...	(3)	...	[1]<1>	...	...	...	[1	1)	[1](1)	...	...
Pelaw Metro Junction	dep	58	06/33	07/02	07/23	07/53	08/23	08/52½	...	...	...	09/20½	09/32	09/45	...	...	10/00	...
Fellgate	dep	59	06.36	07.05	07.26	07.56	08.26	08.55½	...	...	...	09.23½	09.35	09.48	...	...	10.03	...
Brockley Whins	dep	60	06.38	07.07	07.28	07.58	08.28	08.57½	09/02	...	...	09/15½	09.25½	09.37	09.50	09/59	09/59	10.05
East Boldon	dep	61	06.41	07.10	07.31	08.01	08.31	09.00½	...	...	...	...	09.28½	09.40	09.53	...	...	10.08
Seaburn	dep	62	06.44	07.13	07.34	08.04	08.34	09.03½	...	...	...	...	09.31½	09.43	09.56	...	...	10.11
Stadium of Light	dep	63	06.46	07.15	07.36	08.06	08.36	09.05½	...	...	...	...	09.33½	09.45	09.58	...	...	10.13
St. Peters	dep	64	06.47½	07.16½	07.37½	08.07½	08.37½	09.07	...	...	...	...	09.35	09.46½	09.59½	...	...	10.14½
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	06.49	07.18	07.39	08.09	08.39	09.08½	09.14	...	09.21½	09.36½	09.48	10.01	10.05	10.05	10.16	...
	plt	67	2	2	2	2	2	2	2	2	4	2	2	2	1	1	2	...
	dep	68	06.50	07.19	07.40	08.10	08.40	09.09½	...	09.18	...	09.37½	09.49	10.02	10.06½	10.06½	10.17½	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	06.51½	07.20½	07.41½	08.11½	08.41½	09.11	...	...	...	09.39	09.50½	10.03½	...	...	10.18½	...
University (Sunderland)	dep	71	06.52½	07.21½	07.42½	08.12½	08.42½	09.12	...	...	...	09.40	09.51½	10.04½	...	...	10.19½	...
Millfield	dep	72	06.54	07.23	07.44	08.14	08.44	09.13½	...	...	...	09.41½	09.53	10.06	...	...	10.21	...
Pallion	dep	73	06.56	07.25	07.46	08.16	08.46	09.15½	...	...	...	09.43½	09.55	10.08	...	...	10.23	...
	mgn	74	[1]	[1]	[1]	[1]	[1]	[1]	...	...	...	[1]	[1]	[1]	...	...	[1]	...
South Hylton	arr	75	07.01	07.29	07.50	08.20	08.50	09.19½	...	...	...	09.47½	09.59	10.12	...	...	10.27	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	...	...	...	...	...	09/25½	...	...	...	...	10a14½	10a14½	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	...	...	...	...	...	09.40½	...	...	...	...	10.29½	10.29½	...	...
	dep	80	...	...	...	...	...	...	...	09.43	...	...	...	...	10.31	10.31	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	10.35½	10.35½	...	...
Billingham	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	10a42½	10a42½	...	...
Billingham Jn	dep	84	...	...	...	...	...	...	...	09/52	...	...	...	...	...	...	...	...
Norton South Jn	dep	85	...	...	...	...	...	...	...	09/54½	...	...	...	...	...	...	...	...
Stockton	dep	86	...	...	...	...	...	...	...	09/57	...	...	...	...	10.49½	10.49½	...	...
Hartburn Jn	dep	87	...	...	...	...	...	...	...	09/58½	...	...	...	...	10/51	10/51	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	09/59	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...	...	...	10/52½	10/52½	...	...

YD03 - CARLISLE TO BOWESFIELD JN

Sundays

8 December to 11 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			2W05	2N00	2I03	2I04	5K07	2I05	2I06	2K07	5W09	2W09	2N02	2I07	2I08	5W11	2I09	5A61
Signal ID					Airport (Newcastle)	Airport (Newcastle)	Metrocentre	Airport (Newcastle)	Airport (Newcastle)		Metrocentre			Airport (Newcastle)	Airport (Newcastle)	Metrocentre	Airport (Newcastle)	Heaton T&R.S.M.D.
Orig. Dep. Time					09.42	09.57	10.39	10.12	10.27		11.01			10.42	10.57	11.39	11.12	11.34
Orig. Loc. Name					Airport (Newcastle)	Airport (Newcastle)	Metrocentre	Airport (Newcastle)	Airport (Newcastle)		Metrocentre			Airport (Newcastle)	Airport (Newcastle)	Metrocentre	Airport (Newcastle)	Heaton T&R.S.M.D.
Dest. Loc. Name										Darlington								
Timing Load			142	142	TWM	TWM	142	TWM	TWM	142	142	142	150	TWM	TWM	142	TWM	HST7-125
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Carlisle	plt	1	...	6	...	...	...	...	...	...	...	...	5	...	...	...	...	...
	dep	2	...	09.05	...	...	...	...	...	...	...	...	10.05	...	...	...	...	...
London Rd. Jn.	dep	3	...	<i>09/06½</i>	...	...	...	...	...	...	...	...	<i>10/06½</i>	...	...	...	...	...
Petteril Bridge Jn	dep	4	...	<i>09/07½</i>	...	...	...	...	...	...	...	...	<i>10/07½</i>	...	...	...	...	...
Wetheral	dep	5	...	09.12	...	...	...	...	...	...	...	...	10.12	...	...	...	...	...
Corby Gates S.B.	dep	6	...	<i>09/13</i>	...	...	...	...	...	...	...	...	<i>10/13</i>	...	...	...	...	...
Brampton Fell S.B.	dep	7	...	<i>09/19½</i>	...	...	...	...	...	...	...	...	<i>10/19½</i>	...	...	...	...	...
Brampton (Cumbria)	dep	8	...	09a22	...	...	...	...	...	...	...	...	10a22	...	...	...	...	...
Low Row S.B.	dep	9	...	<i>09/26½</i>	...	...	...	...	...	...	...	...	<i>10/26</i>	...	...	...	...	...
Haltwhistle	dep	10	...	09.37	...	...	...	...	...	...	...	...	10.36½	...	...	...	...	...
Bardon Mill	dep	11	...	09a44	...	...	...	...	...	...	...	...	10a44	...	...	...	...	...
Haydon Bridge	dep	12	...	09.49½	...	...	...	...	...	...	...	...	10.49	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	09.58	...	...	...	...	...	...	...	...	10.57½	...	...	...	...	...
	plt	15	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...
	dep	16	...	09.59	...	...	...	...	...	...	...	...	10.59	...	...	...	...	...
Corbridge	dep	17	...	10.03½	...	...	...	...	...	...	...	...	11.03½	...	...	...	...	...
Riding Mill	dep	18	...	10a08	...	...	...	...	...	...	...	...	11a08	...	...	...	...	...
Stocksfield	dep	19	...	10.12	...	...	...	...	...	...	...	...	11.12	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	10a16½	...	...	...	...	...	...	...	...	11a16½	...	...	...	...	...
Wylam	dep	22	...	10.21	...	...	...	...	...	...	...	...	11.21	...	...	...	...	...
Blaydon	dep	23	...	10a27	...	...	...	...	...	...	...	...	<i>11/25½</i>	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	...	...	10RMe43½	...	...	...	...	11RMg06½	...	...	...	...	11RMg44½	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	10.31	...	10.45	...	...	...	...	11.08	...	11.29	...	...	11.46	...	...
	dep	28	10.10	10.32	...	...	...	...	...	10.48	...	11.10	11.30	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	10.13	...	...	...	...	...	...	...	...	11.13	...	...	...	...	...	...
Norwood Jn.	dep	31	<i>10/14</i>	<i>10/35</i>	...	...	...	...	...	<i>10/51</i>	...	<i>11/14</i>	<i>11/33</i>	...	...	...	...	...
	mgn	32	...	[2]	...	...	...	...	...	...	...	...	[2]	...	...	...	...	...
King Edward Bridge S. Jn	dep	33	<i>10/16</i>	<i>10/39</i>	...	...	...	...	...	<i>10/53</i>	...	<i>11/16</i>	<i>11/37</i>	...	...	...	...	...
	dep-line	34	SL	SL	...	...	...	...	...	UML	...	SL	SL	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	<i>10/16½</i>	<i>10/39½</i>	...	...	...	...	...	...	...	<i>11/16½</i>	<i>11/37½</i>	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	10v18½	10y41½	...	...	...	...	...	10v55	...	11v18½	11w40	...	...	...	...	11*44
	plt	43	7	5	...	...	...	...	...	7	...	7	7	...	...	...	...	US
	dep	44	...	...	...	...	...	...	...	11.00	...	...	...	...	...	...	...	11.46
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<i>11/47½</i>
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<i>11/48</i>
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<i>11/48½</i>
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
High Level Bridge Jn	dep	52	...	...	...	...	...	...	...	11/01½	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	...	...	...	...	...	11/03½	...	...	...	...	...	...	...	11/52
Heworth	dep	55	...	...	...	...	...	...	...	11ap07	...	...	...	...	...	...	...	...
Pelaw Jn.	dep	56	...	...	...	...	...	...	...	11/10	...	...	...	...	...	...	...	11/55
	mgn	57	...	...	...	...	...	...	...	[1]<1>	...	...	...	...	...	...	...	(1)
Pelaw Metro Junction	dep	58	...	...	10/15	10/30	...	10/45	11/00	...	...	...	...	11/15	11/30	...	11/45	...
Felgate	dep	59	...	...	10.18	10.33	...	10.48	11.03	...	...	...	...	11.18	11.33	...	11.48	...
Brockley Whins	dep	60	...	...	10.20	10.35	...	10.50	11.05	11/15	...	...	...	11.20	11.35	...	11.50	11/59
East Boldon	dep	61	...	...	10.23	10.38	...	10.53	11.08	...	...	...	...	11.23	11.38	...	11.53	...
Seaburn	dep	62	...	...	10.26	10.41	...	10.56	11.11	...	...	...	...	11.26	11.41	...	11.56	...
Stadium of Light	dep	63	...	...	10.28	10.43	...	10.58	11.13	...	...	...	...	11.28	11.43	...	11.58	...
St. Peters	dep	64	...	...	10.29½	10.44½	...	10.59½	11.14½	...	...	...	...	11.29½	11.44½	...	11.59½	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	...	...	10.31	10.46	...	11.01	11.16	11.21	...	...	...	11.31	11.46	...	12.01	12.06
	plt	67	...	...	2	2	...	2	2	2	...	...	...	2	2	...	2	2
	dep	68	...	...	10.32	10.47½	...	11.02	11.17½	11.22	...	...	...	11.32	11.47½	...	12.02	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	...	...	10.33½	10.48½	...	11.03½	11.18½	...	...	...	...	11.33½	11.48½	...	12.03½	...
University (Sunderland)	dep	71	...	...	10.34½	10.49½	...	11.04½	11.19½	...	...	...	...	11.34½	11.49½	...	12.04½	...
Millfield	dep	72	...	...	10.36	10.51	...	11.06	11.21	...	...	...	...	11.36	11.51	...	12.06	...
Pallion	dep	73	...	...	10.38	10.53	...	11.08	11.23	...	...	...	...	11.38	11.53	...	12.08	...
	mgn	74	...	...	[1]	[1]	...	[1]	[1]	...	...	...	...	[1]	[1]	...	[1]	...
South Hylton	arr	75	...	...	10.42	10.57	...	11.12	11.27	...	...	...	...	11.42	11.57	...	12.12	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	...	...	...	...	...	11.29½	...	...	...	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	...	...	...	...	...	11.44½	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	11.46	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	...	...	...	...	11.50½	...	...	...	...	...	...	...	...
Billingham	dep	83	...	...	...	...	...	...	...	11a57½	...	...	...	...	...	...	...	...
Billingham Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norton South Jn	dep	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton	dep	86	...	...	...	...	...	...	...	12.04½	...	...	...	...	...	...	...	...
Hartburn Jn	dep	87	...	...	...	...	...	...	...	12/08	...	...	...	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	12/10	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

YD03 - CARLISLE TO BOWESFIELD JN

Sundays

8 December to 11 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	
Signal ID			1A61	2I10	2W11	5W13	2W13	2N04	2I01	2I02	5W15	2I03	2I04	2W15	5W17	2W17	2N06	2I05	
Orig. Dep. Time				11.27		12.00			11.42	11.57	12.39	12.12	12.27		13.02			12.42	
Orig. Loc. Name				Airport (Newcastle)		Metrocentre			Airport (Newcastle)	Airport (Newcastle)	Metrocentre	Airport (Newcastle)	Airport (Newcastle)		Metrocentre			Airport (Newcastle)	
Dest. Loc. Name			London Kings Cross		Middlesbrough														
Timing Load			HST7-125	TWM	142	142	142	150	TWM	TWM	142	TWM	TWM	142	142	142	150	TWM	
Operating Characteristics																			
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
Carlisle	plt	1	...	...	...	...	...	5	...	...	...	...	...	...	...	...	...	5	...
	dep	2	...	...	...	...	...	11.12	...	...	...	...	...	...	...	...	...	12.05	...
London Rd. Jn.	dep	3	...	...	...	...	...	11/13½	...	...	...	...	...	...	...	...	...	12/06½	...
Petteril Bridge Jn	dep	4	...	...	...	...	...	11/14½	...	...	...	...	...	...	...	...	...	12/07½	...
Wetheral	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.12	...
Corby Gates S.B.	dep	6	...	...	...	...	...	11/18½	...	...	...	...	...	...	...	...	...	12/13	...
Brampton Fell S.B.	dep	7	...	...	...	...	...	11/25	...	...	...	...	...	...	...	...	...	12/19½	...
Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12a22	...
Low Row S.B.	dep	9	...	...	...	...	...	11/29½	...	...	...	...	...	...	...	...	...	12/26	...
Haltwhistle	dep	10	...	...	...	...	...	11a40½	...	...	...	...	...	...	...	...	...	12.36½	...
Bardon Mill	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12a44	...
Haydon Bridge	dep	12	...	...	...	...	...	11/50½	...	...	...	...	...	...	...	...	...	12.49	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	...	...	...	11.58	...	...	...	...	...	...	...	...	...	12.57½	...
	plt	15	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...
	dep	16	...	...	...	...	...	11.59	...	...	...	...	...	...	...	...	...	12.59	...
Corbridge	dep	17	...	...	...	...	...	12.03½	...	...	...	...	...	...	...	...	...	13.03½	...
Riding Mill	dep	18	...	...	...	...	...	12a08	...	...	...	...	...	...	...	...	...	13a08	...
Stocksfield	dep	19	...	...	...	...	...	12.12	...	...	...	...	...	...	...	...	...	13.12	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	...	...	...	...	12a16½	...	...	...	...	...	...	...	...	...	13a16½	...
Wylam	dep	22	...	...	...	...	...	12.21	...	...	...	...	...	...	...	...	...	13.21	...
Blaydon	dep	23	...	...	...	...	...	12a27	...	...	...	...	...	...	...	...	...	13/25½	...
	mgn	24	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	...	...	12RMg05½	...	...	...	...	12RMg44½	...	...	...	13RMe06½	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	...	...	12.07	...	12.32	...	...	12.46	...	...	...	13.08	...	...	13.29	...
	dep	28	...	...	11.50	...	12.10	12.33½	...	...	...	...	...	12.48	...	13.15	...	13.30	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	...	...	...	12.13	...	...	...	...	...	...	...	...	13.18	...	...	...
Norwood Jn.	dep	31	...	...	11/53	...	12/14	12/36½	...	...	...	...	...	12/51	...	13/19	...	13/33	...
	mgn	32	...	...	...	...	...	[2]	...	...	...	...	...	(1)	...	...	...	[2]	...
King Edward Bridge S. Jn	dep	33	...	...	11/55	...	12/16	12/40½	...	...	...	...	...	12/54	...	13/21	...	13/37	...
	dep-line	34	...	...	UML	...	SL	SL	...	...	...	...	...	UML	...	SL	...	SL	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	...	...	...	12/16½	12/41	...	...	...	...	...	...	...	13/21½	...	13/37½	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	...	11v57	...	12v18½	12w43	...	...	...	...	...	12.56	...	13v23½	...	13w40	...
	plt	43	...	...	5	...	7	7	...	...	...	...	...	6	...	7	...	7	...
	dep	44	...	...	12.00	...	...	...	...	...	...	...	...	13.00	...	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
High Level Bridge Jn	dep	52	...	...	12/01½	...	...	...	...	...	...	...	...	13/01½	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	12/03½	...	...	...	...	...	...	...	...	13/03½	...	...	...	...
Heworth	dep	55	...	...	12ap07	...	...	...	...	...	...	...	...	13ap07	...	...	...	...
Pelaw Jn.	dep	56	...	...	12/10	...	...	...	...	...	...	...	...	13/10½	...	...	...	...
	mgn	57	...	...	[1]	...	...	...	...	...	...	...	...	[1]<1>	...	...	...	...
Pelaw Metro Junction	dep	58	...	12/00	...	...	...	...	12/15	12/30	...	12/45	13/00	...	...	...	...	13/15
Fellgate	dep	59	...	12.03	...	...	...	...	12.18	12.33	...	12.48	13.03	...	...	...	...	13.18
Brockley Whins	dep	60	...	12.05	12/14	...	...	...	12.20	12.35	...	12.50	13.05	13/15½	...	...	...	13.20
East Boldon	dep	61	...	12.08	...	...	...	...	12.23	12.38	...	12.53	13.08	...	...	...	...	13.23
Seaburn	dep	62	...	12.11	...	...	...	...	12.26	12.41	...	12.56	13.11	...	...	...	...	13.26
Stadium of Light	dep	63	...	12.13	...	...	...	...	12.28	12.43	...	12.58	13.13	...	...	...	...	13.28
St. Peters	dep	64	...	12.14½	...	...	...	...	12.29½	12.44½	...	12.59½	13.14½	...	...	...	...	13.29½
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	...	12.16	12v20	...	...	...	12.31	12.46	...	13.01	13.16	13.21½	...	...	...	13.31
	plt	67	2	2	1	...	...	...	2	2	...	2	2	4	...	...	...	2
	dep	68	12.12	12.17½	12.21½	...	...	...	12.32	12.47½	...	13.02	13.17½	...	...	...	...	13.32
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	...	12.18½	...	...	...	...	12.33½	12.48½	...	13.03½	13.18½	...	...	...	...	13.33½
University (Sunderland)	dep	71	...	12.19½	...	...	...	...	12.34½	12.49½	...	13.04½	13.19½	...	...	...	...	13.34½
Millfield	dep	72	...	12.21	...	...	...	...	12.36	12.51	...	13.06	13.21	...	...	...	...	13.36
Pallion	dep	73	...	12.23	...	...	...	...	12.38	12.53	...	13.08	13.23	...	...	...	...	13.38
	mgn	74	...	[1]	...	...	...	...	[1]	[1]	...	[1]	[1]	...	...	...	...	[1]
South Hylton	arr	75	...	12.27	...	...	...	...	12.42	12.57	...	13.12	13.27	...	...	...	...	13.42
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	12/19½	...	12.29	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	12.34½	...	12.44	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	12.36	...	12.45½	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	12.50	...	...	...	...	...	...	...	...	...	...	...	...	...
Billingham	dep	83	...	...	12a57	...	...	...	...	...	...	...	...	...	...	...	...	...
Billingham Jn	dep	84	12/45½	...	12/58½	...	...	...	...	...	...	...	...	...	...	...	...	...
Norton South Jn	dep	85	12/48	...	13/01	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton	dep	86	12/50½	...	13.04	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	87	12/52	...	13/05½	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	88	(4½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	12/57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	13/07	...	...	...	...	...	...	...	...	...	...	...	...	...

YD03 - CARLISLE TO BOWESFIELD JN

Sundays

8 December to 11 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			2I06	5W19	2I07	1A65	2I08	2W19	5W21	2W21	2N08	2I09	2I10	5W23	2I01	2I02	2W23	2W23
			12.57 Airport (Newcastle)	13.39 Metrocentre	13.12 Airport (Newcastle)		13.27 Airport (Newcastle)		14.01 Metrocentre			13.42 Airport (Newcastle)	13.57 Airport (Newcastle)	14.39 Metrocentre	14.12 Airport (Newcastle)	14.27 Airport (Newcastle)		
Dest. Loc. Name						London Kings Cross		Middlesbrough										
Timing Load			TWM	142	TWM	HST7-125	TWM	142	142	142	150	TWM	TWM	142	TWM	TWM	142	142
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun From 05/01/2014 Until 09/02/2014	Sun Until 29/12/2013, Sun From 16/02/2014
Carlisle	plt	1	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	13.12	...	...	...	...	...	...	...
London Rd. Jn.	dep	3	...	...	...	...	...	...	...	...	13/13½	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	4	...	...	...	...	...	...	...	...	13/14½	...	...	...	...	...	...	...
Wetheral	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	6	...	...	...	...	...	...	...	...	13/18½	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	7	...	...	...	...	...	...	...	...	13/25	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	9	...	...	...	...	...	...	...	...	13/29½	...	...	...	...	...	...	...
Haltwhistle	dep	10	...	...	...	...	...	...	...	...	13a40½	...	...	...	...	...	...	...
Bardon Mill	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	12	...	...	...	...	...	...	...	...	13/50½	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	...	...	...	...	...	...	13.58	...	...	...	...	...	...	...
	plt	15	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	13.59	...	...	...	...	...	...	...
Corbridge	dep	17	...	...	...	...	...	...	...	...	14.03½	...	...	...	...	...	...	...
Riding Mill	dep	18	...	...	...	...	...	...	...	...	14a08	...	...	...	...	...	...	...
Stocksfield	dep	19	...	...	...	...	...	...	...	...	14.12	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	...	...	...	...	...	...	...	14a16½	...	...	...	...	...	...	...
Wylam	dep	22	...	...	...	...	...	...	...	...	14.21	...	...	...	...	...	...	...
Blaydon	dep	23	...	...	...	...	...	...	...	...	14a27	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	13RMg44½	...	...	...	...	14RMg06½	...	...	...	...	14RMg44½	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	13.46	...	...	...	...	14.08	...	14.31	...	...	14.46	...	...	...	...
	dep	28	...	...	...	...	13.50	...	14.10	...	14.32½	...	...	...	...	...	14.48	14.48
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	...	...	...	...	...	14.13	...	...	...	...	...	...	...	...	...
Norwood Jn.	dep	31	...	...	...	...	...	13/53	...	14/14	14/35½	...	...	...	...	...	14/51	14/51
	mgn	32	...	...	...	...	...	...	...	...	[2]	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	33	...	...	...	...	...	13/55	...	14/16	14/39½	...	...	...	...	...	14/53	14/53
	dep-line	34	...	...	...	...	...	UML	...	SL	SL	...	...	...	...	...	UML	UML
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	...	...	...	...	...	...	14/16½	14/40	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	...	...	...	...	13v57	...	14v18½	14y42	...	...	...	...	...	14.56	14.56
	plt	43	...	...	...	...	...	5	...	7	7	...	...	...	...	...	4	5
	dep	44	...	...	...	...	...	14.00	...	...	...	...	...	...	...	...	15.00	15.00
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Greensfield Jn.	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	52	...	...	...	...	14/01½	...	...	...	...	...	...	...	...	15/01½	15/01½
	mgn	53	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	...	...	14/04½	...	...	...	...	...	...	...	...	15/03½	15/03½
Heworth	dep	55	...	...	...	...	14aQ08	...	...	...	...	...	...	...	...	15ap07	15ap07
Pelaw Jn.	dep	56	...	...	...	...	14/10½	...	...	...	...	...	...	...	...	15/10	15/10
	mgn	57	...	...	...	...	[1]	...	...	...	...	...	...	...	...	[1]<1>	[1]<1>
Pelaw Metro Junction	dep	58	13/30	...	13/45	...	14/00	...	...	...	14/15	14/30	...	14/45	15/00	...	...
Fellgate	dep	59	13.33	...	13.48	...	14.03	...	...	...	14.18	14.33	...	14.48	15.03	...	...
Brockley Whins	dep	60	13.35	...	13.50	...	14.05	14/14½	...	...	14.20	14.35	...	14.50	15.05	15/15	15/15
East Boldon	dep	61	13.38	...	13.53	...	14.08	...	...	...	14.23	14.38	...	14.53	15.08	...	...
Seaburn	dep	62	13.41	...	13.56	...	14.11	...	...	...	14.26	14.41	...	14.56	15.11	...	...
Stadium of Light	dep	63	13.43	...	13.58	...	14.13	...	...	...	14.28	14.43	...	14.58	15.13	...	...
St. Peters	dep	64	13.44½	...	13.59½	...	14.14½	...	...	...	14.29½	14.44½	...	14.59½	15.14½	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	13.46	...	14.01	...	14.16	14v20½	...	...	14.31	14.46	...	15.01	15.16	15.21	15.21
	plt	67	2	...	2	1	2	1	...	...	2	2	...	2	2	4	4
	dep	68	13.47½	...	14.02	14.12	14.17½	14.22	...	...	14.32	14.47½	...	15.02	15.17½	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	13.48½	...	14.03½	...	14.18½	...	...	...	14.33½	14.48½	...	15.03½	15.18½	...	...
University (Sunderland)	dep	71	13.49½	...	14.04½	...	14.19½	...	...	...	14.34½	14.49½	...	15.04½	15.19½	...	...
Millfield	dep	72	13.51	...	14.06	...	14.21	...	...	...	14.36	14.51	...	15.06	15.21	...	...
Pallion	dep	73	13.53	...	14.08	...	14.23	...	...	...	14.38	14.53	...	15.08	15.23	...	...
	mgn	74	[1]	...	[1]	...	[1]	...	...	...	[1]	[1]	...	[1]	[1]	...	...
South Hylton	arr	75	13.57	...	14.12	...	14.27	...	...	...	14.42	14.57	...	15.12	15.27	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	...	14/19½	...	14.29½	...	...	...	...	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	...	14.34½	...	14.44½	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	14.40	...	14.46	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	...	...	14.50½	...	...	...	...	...	...	...	...	...
Billingham	dep	83	...	...	...	...	...	14a57½	...	...	...	...	...	...	...	...	...
Billingham Jn	dep	84	...	...	...	14/49	...	14/59	...	...	...	...	...	...	...	...	...
Norton South Jn	dep	85	...	...	...	14/51½	...	15/01½	...	...	...	...	...	...	...	...	...
Stockton	dep	86	...	...	...	14/54	...	15.04½	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	87	...	...	...	14/55½	...	15/06	...	...	...	...	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	14/56	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	15/07½	...	...	...	...	...	...	...	...	...	...

YD03 - CARLISLE TO BOWESFIELD JN

Sundays

8 December to 11 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			5W25	2W25	2N10	2I03	2I04	5W27	2I05	2I06	2W27	5W29	2W29	2N12	2I07	2I08	5K31	2I09
Orig. Dep. Time			15.01			14.42	14.57	15.39	15.12	15.27		16.01			15.42	15.57	16.39	16.12
Orig. Loc. Name			Metrocentre			Airport (Newcastle)	Airport (Newcastle)	Metrocentre	Airport (Newcastle)	Airport (Newcastle)		Metrocentre			Airport (Newcastle)	Airport (Newcastle)	Metrocentre	Airport (Newcastle)
Dest. Loc. Name											Middlesbrough							
Timing Load			142	142	150	TWM	TWM	142	TWM	TWM	142	142	142	150	TWM	TWM	142	TWM
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Carlisle	plt	1	...	...	5	...	...	...	...	...	...	...	...	5	...	...	...	...
	dep	2	...	...	14.12	...	...	...	...	...	...	...	...	15.05	...	...	...	...
London Rd. Jn.	dep	3	...	...	14/13½	...	...	...	...	...	...	...	...	15/06½	...	...	...	...
Petteril Bridge Jn	dep	4	...	...	14/14½	...	...	...	...	...	...	...	...	15/07½	...	...	...	...
Wetheral	dep	5	...	...	...	...	...	...	...	...	...	...	...	15.12	...	...	...	...
Corby Gates S.B.	dep	6	...	...	14/18½	...	...	...	...	...	...	...	...	15/13	...	...	...	...
Brampton Fell S.B.	dep	7	...	...	14/25	...	...	...	...	...	...	...	...	15/19½	...	...	...	...
Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	...	...	...	15a22	...	...	...	...
Low Row S.B.	dep	9	...	...	14/29½	...	...	...	...	...	...	...	...	15/26	...	...	...	...
Haltwhistle	dep	10	...	...	14a40½	...	...	...	...	...	...	...	...	15.36½	...	...	...	...
Bardon Mill	dep	11	...	...	...	...	...	...	...	...	...	...	...	15a44	...	...	...	...
Haydon Bridge	dep	12	...	...	14/50½	...	...	...	...	...	...	...	...	15.49	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	14.58	...	...	...	...	...	...	...	...	15.57½	...	...	...	...
	plt	15	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...
	dep	16	...	...	14.59	...	...	...	...	...	...	...	...	15.59	...	...	...	...
Corbridge	dep	17	...	...	15.03½	...	...	...	...	...	...	...	...	16.03½	...	...	...	...
Riding Mill	dep	18	...	...	15a08	...	...	...	...	...	...	...	...	16a08	...	...	...	...
Stocksfield	dep	19	...	...	15.12	...	...	...	...	...	...	...	...	16.12	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	...	15a16½	...	...	...	...	...	...	...	...	16a16½	...	...	...	...
Wylam	dep	22	...	...	15.21	...	...	...	...	...	...	...	...	16.21	...	...	...	...
Blaydon	dep	23	...	...	15/25½	...	...	...	...	...	...	...	...	16a27	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...
Swalwell Jn	dep	25	15RMg06½	...	...	...	...	15RMg44½	...	...	...	16RMg06½	...	...	...	...	...	16RMg44½
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	15.08	...	15.29	...	...	15.46	...	...	...	16.08	...	16.32	...	...	...	16.46
	dep	28	...	15.10	15.30½	...	...	...	...	15.50	...	16.10	16.10	16.33	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	15.13	...	...	...	...	...	...	...	16.13	...	...	...	...	...	...
Norwood Jn.	dep	31	...	15/14	15/33½	...	...	...	...	15/53	...	16/14	16/14	16/36	...	...	...	...
	mgn	32	...	...	[2]	...	...	...	...	...	...	...	...	[2]	...	...	...	...
King Edward Bridge S. Jn	dep	33	...	15/16	15/37½	...	...	...	...	15/55	...	16/16	16/16	16/40	...	...	...	...
	dep-line	34	...	SL	SL	...	...	...	...	UML	...	SL	SL	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	15/16½	15/38	...	...	...	...	...	...	16/16½	16/40½	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	15v18½	15w40	...	...	...	...	15#59	...	16v18½	16w42½	...	...	...	...	...
	plt	43	...	7	7	...	...	...	...	3	...	7	7	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	16p01	...	...	...	...	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
High Level Bridge Jn	dep	52	...	...	...	...	...	...	...	...	16/02½	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	...	...	...	...	...	...	16/04½	...	...	...	...	...	...	...
Heworth	dep	55	...	...	...	...	...	...	...	...	16a908	...	...	...	...	...	...	...
Pelaw Jn.	dep	56	...	...	...	...	...	...	...	...	16/10	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	[1]	...	...	...	...	...	...	...
Pelaw Metro Junction	dep	58	...	...	...	15/15	15/30	...	15/45	16/00	...	...	...	...	16/15	16/30	...	16/45
Fellgate	dep	59	...	...	...	15.18	15.33	...	15.48	16.03	...	...	...	...	16.18	16.33	...	16.48
Brockley Whins	dep	60	...	...	...	15.20	15.35	...	15.50	16.05	16/14	...	...	...	16.20	16.35	...	16.50
East Boldon	dep	61	...	...	...	15.23	15.38	...	15.53	16.08	...	...	...	...	16.23	16.38	...	16.53
Seaburn	dep	62	...	...	...	15.26	15.41	...	15.56	16.11	...	...	...	...	16.26	16.41	...	16.56
Stadium of Light	dep	63	...	...	...	15.28	15.43	...	15.58	16.13	...	...	...	...	16.28	16.43	...	16.58
St. Peters	dep	64	...	...	...	15.29½	15.44½	...	15.59½	16.14½	...	...	...	...	16.29½	16.44½	...	16.59½
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	...	...	...	15.31	15.46	...	16.01	16.16	16v20½	...	...	...	16.31	16.46	...	17.01
	plt	67	...	...	...	2	2	...	2	2	1	...	...	...	2	2	...	2
	dep	68	...	...	...	15.32	15.47½	...	16.02	16.17½	16.22	...	...	...	16.32	16.47½	...	17.02
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	...	...	...	15.33½	15.48½	...	16.03½	16.18½	...	...	...	...	16.33½	16.48½	...	17.03½
University (Sunderland)	dep	71	...	...	...	15.34½	15.49½	...	16.04½	16.19½	...	...	...	...	16.34½	16.49½	...	17.04½
Millfield	dep	72	...	...	...	15.36	15.51	...	16.06	16.21	...	...	...	...	16.36	16.51	...	17.06
Pallion	dep	73	...	...	...	15.38	15.53	...	16.08	16.23	...	...	...	...	16.38	16.53	...	17.08
	mgn	74	...	...	...	[1]	[1]	...	[1]	[1]	...	...	...	...	[1]	[1]	...	[1]
South Hylton	arr	75	...	...	...	15.42	15.57	...	16.12	16.27	...	...	...	...	16.42	16.57	...	17.12
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	...	...	...	...	...	...	16.29½	...	...	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	...	...	...	...	...	...	16.44½	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	16.46	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	...	...	...	...	...	16.50½	...	...	...	...	...	...	...
Billingham	dep	83	...	...	...	...	...	...	...	...	16a57½	...	...	...	...	...	...	...
Billingham Jn	dep	84	...	...	...	...	...	...	...	...	16/59	...	...	...	...	...	...	...
Norton South Jn	dep	85	...	...	...	...	...	...	...	...	17/01½	...	...	...	...	...	...	...
Stockton	dep	86	...	...	...	...	...	...	...	...	17.04½	...	...	...	...	...	...	...
Hartburn Jn	dep	87	...	...	...	...	...	...	...	...	17/06	...	...	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	17/07½	...	...	...	...	...	...	...

Public arrival 1 minutes earlier

YD03 - CARLISLE TO BOWESFIELD JN

Sundays

8 December to 11 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
			2I10	2K31	5W33	2W33	2N14	2I01	2I02	5W35	2I03	1A69	2I04	2W35	5W37	2W37	2N16	2I05
Signal ID			16.27		17.01			16.42	16.57	17.39	17.12		17.27		18.01			17.42
Orig. Dep. Time																		
Orig. Loc. Name			Airport (Newcastle)		Metrocentre			Airport (Newcastle)	Airport (Newcastle)	Metrocentre	Airport (Newcastle)		Airport (Newcastle)		Metrocentre			Airport (Newcastle)
Dest. Loc. Name				Darlington								London Kings Cross		Middlesbrough				
Timing Load			TWM	142	142	142	150	TWM	TWM	142	TWM	HST7-125	TWM	142	142	142	150	TWM
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Carlisle	plt	1	...	...	...	...	5	...	...	...	...	...	...	...	...	...	5	...
	dep	2	...	...	...	...	16.12	...	...	...	...	...	...	...	...	...	17.12	...
London Rd. Jn.	dep	3	...	...	...	...	16/13½	...	...	...	...	...	...	...	...	...	17/13½	...
Petteril Bridge Jn	dep	4	...	...	...	...	16/14½	...	...	...	...	...	...	...	...	...	17/14½	...
Wetheral	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	6	...	...	...	...	16/18½	...	...	...	...	...	...	...	...	...	17/18½	...
Brampton Fell S.B.	dep	7	...	...	...	...	16/25	...	...	...	...	...	...	...	...	...	17/25	...
Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	9	...	...	...	...	16/29½	...	...	...	...	...	...	...	...	...	17/29½	...
Haltwhistle	dep	10	...	...	...	...	16a40½	...	...	...	...	...	...	...	...	...	17a40½	...
Bardon Mill	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	12	...	...	...	...	16/50½	...	...	...	...	...	...	...	...	...	17/50½	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	...	...	16.58	...	...	...	...	...	...	...	...	...	17.58	...
	plt	15	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...
	dep	16	...	...	...	...	16.59	...	...	...	...	...	...	...	...	...	17.59	...
Corbridge	dep	17	...	...	...	...	17.03½	...	...	...	...	...	...	...	...	...	18.03½	...
Riding Mill	dep	18	...	...	...	...	17a08	...	...	...	...	...	...	...	...	...	18a08	...
Stocksfield	dep	19	...	...	...	...	17.12	...	...	...	...	...	...	...	...	...	18.12	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	...	...	...	17a16½	...	...	...	...	...	...	...	...	...	18a16½	...
Wylam	dep	22	...	...	...	...	17.21	...	...	...	...	...	...	...	...	...	18.21	...
Blaydon	dep	23	...	...	...	...	17/25½	...	...	...	...	...	...	...	...	...	18a27	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	...	17RMg06½	...	...	...	...	17RMg44½	...	...	...	...	18RMg06½	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	...	17.08	...	17.29	...	...	17.46	...	...	...	...	18.08	...	18.31	...
	dep	28	...	16.48	...	17.10	17.30½	...	...	...	...	...	...	17.50	...	18.10	18.32½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	...	...	17.13	...	...	...	...	...	...	...	...	...	18.13	...	...
Norwood Jn.	dep	31	...	16/51	...	17/14	17/33½	...	...	...	...	...	...	17/53	...	18/14	18/35½	...
	mgn	32	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...	[2]	...
King Edward Bridge S. Jn	dep	33	...	16/53	...	17/16	17/37½	...	...	...	...	...	...	17/55	...	18/16	18/39½	...
	dep-line	34	...	UML	...	SL	SL	...	...	...	...	...	...	UML	...	SL	SL	...
	mgn	35	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	...	...	17/16½	17/38	...	...	...	...	...	...	...	...	18/16½	18/40	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	16.56	...	17v18½	17w40	...	...	...	...	...	...	17v57	...	18v18½	18y42	...
	plt	43	...	6	...	7	7	...	...	...	...	...	...	5	...	7	7	...
	dep	44	...	17.00	...	...	...	...	...	...	...	...	...	18.00	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
High Level Bridge Jn	dep	52	...	17/01½	...	...	...	...	...	...	...	...	...	18/01½	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	17/03½	...	...	...	...	...	...	...	...	...	18/03½	...	...	...	...
Heworth	dep	55	...	17ap07	...	...	...	...	...	...	...	...	...	18ap07	...	...	...	...
Pelaw Jn.	dep	56	...	17/10	...	...	...	...	...	...	...	...	...	18/10	...	...	...	...
	mgn	57	...	[1]<1>	...	...	...	...	...	...	...	...	...	[1]	...	...	...	...
Pelaw Metro Junction	dep	58	17/00	...	...	...	...	17/15	17/30	...	17/45	...	18/00	...	...	...	...	18/15
Fellgate	dep	59	17.03	...	...	...	...	17.18	17.33	...	17.48	...	18.03	...	...	...	...	18.18
Brockley Whins	dep	60	17.05	17/15	...	...	...	17.20	17.35	...	17.50	...	18.05	18/14	...	...	...	18.20
East Boldon	dep	61	17.08	...	...	...	...	17.23	17.38	...	17.53	...	18.08	...	...	...	...	18.23
Seaburn	dep	62	17.11	...	...	...	...	17.26	17.41	...	17.56	...	18.11	...	...	...	...	18.26
Stadium of Light	dep	63	17.13	...	...	...	...	17.28	17.43	...	17.58	...	18.13	...	...	...	...	18.28
St. Peters	dep	64	17.14½	...	...	...	...	17.29½	17.44½	...	17.59½	...	18.14½	...	...	...	...	18.29½
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	17.16	17#21	...	...	...	17.31	17.46	...	18.01	...	18.16	18.20½	...	...	...	18.31
	plt	67	2	3	...	...	...	2	2	...	2	1	2	...	...	...	...	2
	dep	68	17.17½	17p22	...	...	...	17.32	17.47½	...	18.02	18.12	18.17½	18.22	...	...	...	18.32
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	17.18½	...	...	...	...	17.33½	17.48½	...	18.03½	...	18.18½	...	...	...	...	18.33½
University (Sunderland)	dep	71	17.19½	...	...	...	...	17.34½	17.49½	...	18.04½	...	18.19½	...	...	...	...	18.34½
Millfield	dep	72	17.21	...	...	...	...	17.36	17.51	...	18.06	...	18.21	...	...	...	...	18.36
Pallion	dep	73	17.23	...	...	...	...	17.38	17.53	...	18.08	...	18.23	...	...	...	...	18.38
	mgn	74	[1]	...	...	...	...	[1]	[1]	...	[1]	...	[1]	...	...	...	...	[1]
South Hylton	arr	75	17.27	...	...	...	...	17.42	17.57	...	18.12	...	18.27	...	...	...	...	18.42
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	17a30	...	...	...	...	...	...	18/19½	...	18.29½	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	17.45	...	...	...	...	...	...	18.34½	...	18.44½	...	...	...	...	...
	dep	80	...	17.46½	...	...	...	...	...	...	18.40	...	18.46	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	17.51	...	...	...	...	...	...	...	...	18.50½	...	...	...	...	...
Billingham	dep	83	...	17a58	...	...	...	...	...	...	...	...	18a57½	...	...	...	...	...
Billingham Jn	dep	84	...	...	...	...	...	...	...	...	18/49	...	18/59	...	...	...	...	...
Norton South Jn	dep	85	...	...	...	...	...	...	...	...	18/51½	...	19/01½	...	...	...	...	...
Stockton	dep	86	...	18.05	...	...	...	...	...	...	18/54	...	19.04½	...	...	...	...	...
Hartburn Jn	dep	87	...	18/06½	...	...	...	...	...	...	18/55½	...	19/06	...	...	...	...	...
	mgn	88	...	<2>	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	18/09½	...	...	...	...	...	...	18/57	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...	19/07½	...	...	...	...	...

Public arrival 1 minutes earlier

YD03 - CARLISLE TO BOWESFIELD JN

Sundays

8 December to 11 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			2I06	5W39	2I07	2I08	2W39	5W41	2W41	2N18	2I09	2I10	2I01	2I02	2W43	2I03	2N20	2I04
Signal ID			17.57	18.39	18.12	18.27		19.02			18.42	18.57	19.12	19.27		19.42		19.57
Orig. Dep. Time																		
Orig. Loc. Name			Airport (Newcastle)	Metrocentre	Airport (Newcastle)	Airport (Newcastle)		Metrocentre			Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Middlesbrough	Airport (Newcastle)		Airport (Newcastle)
Dest. Loc. Name																		
Timing Load			TWM	142	TWM	TWM	142	142	142	150	TWM	TWM	TWM	TWM	150	TWM	150	TWM
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Carlisle	plt	1	...	...	...	...	...	...	...	5	...	...	...	...	...	...	5	...
	dep	2	...	...	...	...	...	...	...	18.05	...	...	...	...	...	...	20.15	...
London Rd. Jn.	dep	3	...	...	...	...	...	...	...	18/06½	...	...	...	...	...	...	20/16½	...
Petteril Bridge Jn	dep	4	...	...	...	...	...	...	...	18/07½	...	...	...	...	...	...	20/17½	...
Wetheral	dep	5	...	...	...	...	...	...	...	18.12	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	6	...	...	...	...	...	...	...	18/13	...	...	...	...	...	...	20/21½	...
Brampton Fell S.B.	dep	7	...	...	...	...	...	...	...	18/19½	...	...	...	...	...	...	20/28	...
Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	18a22	...	...	...	...	...	...	...	...
Low Row S.B.	dep	9	...	...	...	...	...	...	...	18/26	...	...	...	...	...	...	20/32½	...
Haltwhistle	dep	10	...	...	...	...	...	...	...	18.36½	...	...	...	...	...	...	20a43½	...
Bardon Mill	dep	11	...	...	...	...	...	...	...	18a44	...	...	...	...	...	...	...	...
Haydon Bridge	dep	12	...	...	...	...	...	...	...	18.49	...	...	...	...	...	...	20/53½	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	...	...	...	...	...	18.57½	...	...	...	...	...	...	21.01	...
	plt	15	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...
	dep	16	...	...	...	...	...	...	...	18.59	...	...	...	...	...	...	21.02	...
Corbridge	dep	17	...	...	...	...	...	...	...	19.03½	...	...	...	...	...	...	21.06½	...
Riding Mill	dep	18	...	...	...	...	...	...	...	19a08	...	...	...	...	...	...	21a11	...
Stocksfield	dep	19	...	...	...	...	...	...	...	19.12	...	...	...	...	...	...	21.15	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	...	...	...	...	...	...	19a16½	...	...	...	...	...	...	21a19½	...
Wylam	dep	22	...	...	...	...	...	...	...	19.21	...	...	...	...	...	...	21.24	...
Blaydon	dep	23	...	...	...	...	...	...	...	19/25½	...	...	...	...	...	...	21a30	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	18RMg44½	...	...	...	19RMe06½	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	18.46	...	...	...	19.08	...	19.29	...	...	...	...	...	...	21.34	...
	dep	28	...	...	...	...	18.48	...	19.10	19.30½	...	...	...	...	...	...	21.35	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	...	...	...	...	...	19.13	...	...	...	...	...	...	...	21.38	...
Norwood Jn.	dep	31	...	...	...	...	18/51	...	19/14	19/33½	...	...	...	...	...	...	21/39	...
	mgn	32	...	...	...	...	...	...	...	[2]	...	...	...	...	...	...	[2]	...
King Edward Bridge S. Jn	dep	33	...	...	...	...	18/53	...	19/16	19/37½	...	...	...	...	...	...	21/43	...
	dep-line	34	...	...	...	...	UML	...	SL	SL	...	...	...	...	...	...	SL	...
	mgn	35	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	...	...	...	...	...	19/16½	19/38	...	...	...	...	...	...	21/43½	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	...	...	...	18.56	...	19v18½	19w40	...	...	...	...	...	...	21w45½	...
	plt	43	...	...	...	...	5	...	5	7	...	...	...	...	...	...	7	...
	dep	44	...	...	...	...	19.00	...	...	...	...	...	...	...	20.00	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
High Level Bridge Jn	dep	52	...	...	...	...	19/01½	...	...	...	...	...	...	...	20/01½	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	...	...	19/03½	...	...	...	...	...	...	...	20/04	...	...	...
Heworth	dep	55	...	...	...	...	19ap07	...	...	...	...	...	...	...	20a07½	...	...	...
Pelaw Jn.	dep	56	...	...	...	...	19/10	...	...	...	...	...	...	...	20/10½	...	...	...
	mgn	57	...	...	...	...	[1](½)<1>	...	...	...	...	...	...	...	[1]	...	...	...
Pelaw Metro Junction	dep	58	18/30	...	18/45	19/00	...	...	...	...	19/15	19/30	19/45	20/00	...	20/15	...	20/30
Fellgate	dep	59	18.33	...	18.48	19.03	...	...	...	...	19.18	19.33	19.48	20.03	...	20.18	...	20.33
Brockley Whins	dep	60	18.35	...	18.50	19.05	19/15½	...	...	...	19.20	19.35	19.50	20.05	20/14½	20.20	...	20.35
East Boldon	dep	61	18.38	...	18.53	19.08	...	...	...	...	19.23	19.38	19.53	20.08	...	20.23	...	20.38
Seaburn	dep	62	18.41	...	18.56	19.11	...	...	...	...	19.26	19.41	19.56	20.11	...	20.26	...	20.41
Stadium of Light	dep	63	18.43	...	18.58	19.13	...	...	...	...	19.28	19.43	19.58	20.13	...	20.28	...	20.43
St. Peters	dep	64	18.44½	...	18.59½	19.14½	...	...	...	...	19.29½	19.44½	19.59½	20.14½	...	20.29½	...	20.44½
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	18.46	...	19.01	19.16	19.21½	...	...	...	19.31	19.46	20.01	20.16	20.20½	20.31	...	20.46
	plt	67	2	...	2	2	4	...	...	...	2	2	2	2	1	2	...	2
	dep	68	18.47½	...	19.02	19.17½	...	...	...	...	19.32	19.47½	20.02	20.17½	20.21½	20.32	...	20.47
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	18.48½	...	19.03½	19.18½	...	...	...	...	19.33½	19.48½	20.03½	20.18½	...	20.33½	...	20.48½
University (Sunderland)	dep	71	18.49½	...	19.04½	19.19½	...	...	...	...	19.34½	19.49½	20.04½	20.19½	...	20.34½	...	20.49½
Millfield	dep	72	18.51	...	19.06	19.21	...	...	...	...	19.36	19.51	20.06	20.21	...	20.36	...	20.51
Pallion	dep	73	18.53	...	19.08	19.23	...	...	...	...	19.38	19.53	20.08	20.23	...	20.38	...	20.53
	mgn	74	[1]	...	[1]	[1]	...	...	...	...	[1]	[1]	[1]	[1]	...	[1]	...	[1]
South Hylton	arr	75	18.57	...	19.12	19.27	...	...	...	...	19.42	19.57	20.12	20.27	...	20.42	...	20.57
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	20.28½	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	20.43½	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	20.45	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	20.49½	...	...	...
Billingham	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	20a57	...	...	...
Billingham Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	20/58½	...	...	...
Norton South Jn	dep	85	...	...	...	...	...	...	...	...	...	...	...	...	21/01	...	...	...
Stockton	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	21.04	...	...	...
Hartburn Jn	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	21/05½	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...	...	...	21/07	...	...	...

YD03 - CARLISLE TO BOWESFIELD JN

Sundays
8 December to 11 May

			113	114	115	116	117	118	119	120	121	122	123	124				
Signal ID			2105	2106	2107	2108	2109	2110	2101	2102	2103	2104	2105	2106				
Orig. Dep. Time			20.12	20.27	20.42	20.57	21.12	21.27	21.42	21.57	22.12	22.27	22.42	22.57				
Orig. Loc. Name			Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)				
Dest. Loc. Name																		
Timing Load			TWM	TWM	TWM	TWM	TWM	TWM	TWM	TWM	TWM	TWM	TWM	TWM				
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun				
Carlisle	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bardon Mill	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corbridge	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Riding Mill	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wylam	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blaydon	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norwood Jn.	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			113	114	115	116	117	118	119	120	121	122	123	124				
High Level Bridge Jn	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Heworth	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pelaw Jn.	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pelaw Metro Junction	dep	58	20/45	21/00	21/15	21/30	21/45	22/00	22/15	22/30	22/45	23/00	23/15	23/30	...	...	...	...
Fellgate	dep	59	20.48	21.03	21.18	21.33	21.48	22.03	22.18	22.33	22.48	23.03	23.18	23.33	...	...	...	...
Brockley Whins	dep	60	20.50	21.05	21.20	21.35	21.50	22.05	22.20	22.35	22.50	23.05	23.20	23.35	...	...	...	...
East Boldon	dep	61	20.53	21.08	21.23	21.38	21.53	22.08	22.23	22.38	22.53	23.08	23.23	23.38	...	...	...	...
Seaburn	dep	62	20.56	21.11	21.26	21.41	21.56	22.11	22.26	22.41	22.56	23.11	23.26	23.41	...	...	...	...
Stadium of Light	dep	63	20.58	21.13	21.28	21.43	21.58	22.13	22.28	22.43	22.58	23.13	23.28	23.43	...	...	...	...
St. Peters	dep	64	20.59½	21.14½	21.29½	21.44½	21.59½	22.14½	22.29½	22.44½	22.59½	23.14½	23.29½	23.44½	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	66	21.01	21.16	21.31	21.46	22.01	22.16	22.31	22.46	23.01	23.16	23.31	23.47	...	...	...	...
	plt	67	2	2	2	2	2	2	2	2	2	2	2	2	...	...	...	...
	dep	68	21.02	21.17½	21.32	21.47½	22.02	22.17½	22.32	22.47½	23.02	23.17½	23.32	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	70	21.03½	21.18½	21.33½	21.48½	22.03½	22.18½	22.33½	22.48½	23.03½	23.18½	23.33½	...	...	...	...	...
University (Sunderland)	dep	71	21.04½	21.19½	21.34½	21.49½	22.04½	22.19½	22.34½	22.49½	23.04½	23.19½	23.34½	...	...	...	...	...
Millfield	dep	72	21.06	21.21	21.36	21.51	22.06	22.21	22.36	22.51	23.06	23.21	23.36	...	...	...	...	...
Pallion	dep	73	21.08	21.23	21.38	21.53	22.08	22.23	22.38	22.53	23.08	23.23	23.38	...	...	...	...	...
	mgn	74	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	...	...	...	...	...
South Hylton	arr	75	21.12	21.27	21.42	21.57	22.12	22.27	22.42	22.57	23.12	23.27	23.42	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Billingham	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Billingham Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norton South Jn	dep	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bowesfield Jn.	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

YD03 - BOWESFIELD JN TO CARLISLE

Mondays to Fridays

9 December to 16 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
			2104	2103	2106	2105	2105	2104	5N00	2110	2112	2102	2N01	2103	1S50	2104	2105	2106
Signal ID			23.33	23.33	23.51	23.51	23.47	23.47	05.21									
Orig. Dep. Time			South Hylton	South Hylton	Sunderland	Sunderland	South Hylton	South Hylton	Heaton T&R.S.M.D.									
Orig. Loc. Name																		
Dest. Loc. Name			Regent Centre (Newcastle)	Regent Centre (Newcastle)	Regent Centre (Newcastle)	Regent Centre (Newcastle)	Regent Centre (Newcastle)	Regent Centre (Newcastle)	Regent Centre (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Airport (Newcastle)	Glasgow Central	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)
Timing Load			TWM	TWM	TWM	TWM	TWM	TWM	142	TWM	TWM	TWM	142	TWM	150	TWM	TWM	TWM
Operating Characteristics																		
Dates Of Operation			Sun	FSX	Sun	FSX	Sun	FSX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Bowesfield Jn.	dep	1
	mgn	2
Stockton Cut Jn	dep	3
	mgn	4
Hartburn Jn	dep	5
Stockton	dep	6
Norton South Jn	dep	7
Billingham Jn	dep	8
Billingham	dep	9
Seaton Carew	dep	10
Hartlepool	arr	11
Seaham	dep	12
	mgn	14
South Hylton	dep	15	...	...	...	...	...	...	...	06.04	06.25	...	...	...	06.49	07.01	07.12
Pallion	dep	16	...	...	...	...	...	...	...	06.07	06.28	...	...	...	06.52	07.04	07.15
Millfield	dep	17	...	...	...	...	...	...	...	06.09	06.30	...	...	...	06.54	07.06	07.17
University (Sunderland)	dep	18	...	...	...	...	...	...	...	06.10½	06.31½	...	...	...	06.55½	07.07½	07.18½
Park Lane (Sunderland)	dep	19	...	...	...	...	...	...	05.50	06.12	06.33	...	06.45	...	06.57	07.09	07.20
Sunderland	arr	20	...	...	...	...	...	...	05.51	06.13	06.34	...	06.46	...	06.58	07.10	07.21
St. Peters	plt	21	...	...	...	...	...	...	3	3	3	...	3	...	3	3	3
	mgn	23	...	...	...	...	...	...	05.52	06.14	06.35	...	06.47	...	06.59	07.11	07.22
St. Peters	dep	24	...	...	...	...	...	...	05.53½	06.15½	06.36½	...	06.48½	...	07.00½	07.12½	07.23½
Stadium of Light	dep	25	...	...	...	...	00.01½	00.01½	05.55	06.17	06.38	...	06.50	...	07.02	07.14	07.25
Seaburn	dep	26	...	...	...	...	00.02½	00.02½	05.57	06.19	06.40	...	06.52	...	07.04	07.16	07.27
East Boldon	dep	27	...	...	...	...	00.05½	00.05½	06.00	06.22½	06.43	...	06.55	...	07.07	07.19	07.30
Brockley Whins	dep	28	...	...	00.02½	00.02½	00.09	00.09	06.03½	06.26	06.46½	...	06.58½	...	07.10½	07.22½	07.33½
Felgate	dep	29	...	...	00.04½	00.04½	00.11	00.11	06.05½	06.28	06.48½	...	07.00½	...	07.12½	07.24½	07.35½
Pelaw Metro Junction	mgn	30	...	...	[1]	[1]	[1]	[1]	...	[1]	[1]	...	[1]	...	[1]	[1]	[1]
	dep	31	00/01	00/01	00/08	00/08	00/14½	00/14½	...	06/09	06/31½	06/52	...	07/04	...	07/16	07/28	07/39
Pelaw Jn.	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Heworth	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	44	...	...	...	...	...	...	05D31	...	...	...	...	...	...	...	...
	plt	45	...	...	...	...	...	...	7	...	...	...	6	...	7	...	...
	dep	46	...	...	...	...	...	...	05.39	...	...	...	06.28	...	06.47	...	...
Forth Banks Line	dep-line	47	...	...	...	...	...	...	...	...	...	...	SL	...	SL	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	...	...	...	...	...	05/40½	...	...	...	06/29½	...	06/48½	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	dep-line	52	...	...	...	...	...	...	...	...	...	...	SL	...	SL	...	...	...
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	...	...	...	...	...	05/41	...	...	...	06/30	...	06/49	...	...	...
Norwood Jn.	dep	57	...	...	...	...	...	...	05/43	...	...	...	06/32	...	06/51	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	...	...	...	...	...	...	...	...	...	06.35	...	06.54	...	...	...
	dep	62	...	...	...	...	...	...	05/45½	...	...	...	06.36	...	06.55	...	...	...
Swalwell Jn	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blaydon	dep	65	...	...	...	...	...	...	05/48	...	...	...	06.40	...	06/58	...	...	...
Wylam	dep	66	...	...	...	...	...	...	05/52	...	...	...	06a46½	...	07/02	...	...	...
Prudhoe	dep	67	...	...	...	...	...	...	05/54½	...	...	...	06.50½	...	07.05½	...	...	...
	mgn	68	...	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	...	...	...	...	...	...	...	...	...	06a55½	...	...	...	...	...
Riding Mill	dep	70	...	...	...	...	...	...	...	...	...	...	06.59½	...	...	...	...	...
Corbridge	dep	71	...	...	...	...	...	...	...	...	...	...	07a04	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...	...	...
Hexham	arr	73	...	...	...	...	...	...	06.07	...	...	...	07v10½	...	07.16½	...	...	...
	plt	74	...	...	...	...	...	...	2	...	...	...	2	...	2	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	07.17½	...	...	...
Haydon Bridge	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	07.26½	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	07a33	...	...	...
Haltwhistle	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	07.40	...	...	...
Low Row S.B.	dep	79	...	...	...	...	...	...	...	...	...	...	...	...	07/50½	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	07a55½	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	07/57	...	...	...
Corby Gates S.B.	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	08/03	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	08.04	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	08/10½	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	08/11½	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	08.13	...	...	...
	plt	91	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	08.15	...	...	...

YD03 - BOWESFIELD JN TO CARLISLE

Mondays to Fridays
9 December to 16 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
			2N07	2I07	2I08	2W05	2N09	2I09	2I10	2I11	2W14	2N11	2I12	2I01	2I02	2I03	2I04	2N13	
Signal ID						Middlesbrough					Nunthorpe								
Orig. Dep. Time																			
Orig. Loc. Name				Airport	Airport			Airport	Airport	Airport			Airport	Airport	Airport	Airport	Airport		
Dest. Loc. Name				(Newcastle)	(Newcastle)			(Newcastle)	(Newcastle)	(Newcastle)			(Newcastle)	(Newcastle)	(Newcastle)	(Newcastle)	(Newcastle)		
Timing Load			142	TWM	TWM	150	150	TWM	TWM	TWM	150	142	TWM	TWM	TWM	TWM	TWM	142	
Operating Characteristics																			
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	
Bowesfield Jn.	dep	1	...	...	...	07/02	...	...	...	...	07/39	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	...	07/03	...	...	...	...	07/40	...	...	...	...	...	...	...
Stockton	dep	6	...	...	...	07a06	...	...	...	...	07a43	...	...	...	...	...	...	...
Norton South Jn	dep	7	...	...	...	07/09	...	...	...	...	07/46	...	...	...	...	...	...	...
Billingham Jn	dep	8	...	...	...	07/11½	...	...	...	...	07/48½	...	...	...	...	...	...	...
Billingham	dep	9	...	...	...	07.13	...	...	...	...	07.50	...	...	...	...	...	...	...
Seaton Carew	dep	10	...	...	...	07a19½	...	...	...	...	07a56½	...	...	...	...	...	...	...
Hartlepool	arr	11	...	...	...	07#23½	...	...	...	...	08.00½	...	...	...	...	...	...	...
Seaham	dep	12	07.03	...	...	07.25	...	...	...	...	08.02	...	...	...	...	...	...	...
	dep	13	07.18½	...	...	07.40½	...	...	...	...	08.17½	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	...	07.23	07.37	...	...	07.49	08.01	08.12½	...	...	08.25	08.37	08.49	09.01	09.12½	...
	dep	16	...	07.26	07.40	...	...	07.52	08.04	08.15½	...	...	08.28	08.40	08.52	09.04	09.15½	...
	dep	17	...	07.28	07.42	...	...	07.54	08.06	08.17½	...	...	08.30	08.42	08.54	09.06	09.17½	...
	dep	18	...	07.29½	07.43½	...	...	07.55½	08.07½	08.19	...	...	08.31½	08.43½	08.55½	09.07½	09.19	...
	dep	19	...	07.31	07.45	...	...	07.57	08.09	08.20½	...	...	08.33	08.45	08.57	09.09	09.20½	...
Sunderland	arr	20	07.28	07.33	07.46	07#50½	...	07.58	08.10	08.21½	08.27½	...	08.34	08.46	08.58	09.10	09.21½	...	
	plt	21	4	3	3	4	...	3	3	3	4	...	3	3	3	3	3	...	
	dep	22	07.30	07.34	07.47	07.55	...	07.59	08.11	08.22	08.30	...	08.35	08.47	08.59	09.11	09.22	...	
	mgn	23	(1)<2>	...	...	(1)<2>	...	...	...	...	(1)<2>	...	...	...	...	...	...	...
	St. Peters	dep	24	...	07.35½	07.48½	08.00½	08.12½	08.23½	08.36½	08.48½	09.00½	09.12½	09.23½	...
	Stadium of Light	dep	25	...	07.37	07.50	08.02	08.14	08.25	08.38	08.50	09.02	09.14	09.25	...
	Seaburn	dep	26	...	07.39	07.52	08.04	08.16	08.27	08.40	08.52	09.04	09.16	09.27	...
	East Boldon	dep	27	...	07.42	07.55	08.07	08.19	08.30	08.43	08.55	09.07	09.19	09.30	...
	Brockley Whins	dep	28	07/39	07.45½	07.58½	08/04	...	08.10½	08.22½	08.33½	08/39	...	08.46½	08.58½	09.10½	09.22½	09.33½	...
	Felgate	dep	29	...	07.47½	08.00½	08.12½	08.24½	08.35½	08.48½	09.00½	09.12½	09.24½	09.35½	...
		mgn	30	...	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	...
	Pelaw Metro Junction	dep	31	...	07/51	08/04	08/16	08/28	08/39	08/52	09/04	09/16	09/28	09/39	...
	Pelaw Jn.	dep	32	07/42	08/07	08/42
	Heworth	dep	33	07ar44	08ap09	08aq44
	Park Lane Jn Gateshead	dep	34	07/46½	08/11½	08/46½
mgn		35	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	07/49	...	...	08/13½	...	...	...	...	08/48½	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	44	07.51	...	...	08v16	...	...	...	...	08v51	...	...	...	...	...	...	...
	plt	45	7	...	...	8	6	...	...	...	5	8	...	...	...	...	...	6
Newcastle	dep	46	07.53	...	...	...	08.24	...	...	...	...	08.54	...	...	...	...	...	09.26
	dep-line	47	SL	...	...	...	SL	...	...	...	...	SL	...	...	...	...	...	DSL
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	07/54½	...	...	...	08/25½	...	...	...	08/55½	...	...	...	...	...	...	09/27½

		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
	dep-line	52	SL	...	...	SL	...	...	...	...	SL	...	...	...	...	...	SL
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	07/55	...	...	...	08/26	...	...	...	08/56	...	...	...	...	...	09/28
Norwood Jn.	dep	57	07/57	...	...	...	08/28	...	...	...	08/58	...	...	...	...	...	09/30
	mgn	58	...	...	...	...	<½>	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	07.58½	...	...	...	...	...	...	...	08.59½	...	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	08.01	...	...	...	08.31½	...	...	...	09.02	...	...	...	...	...	09.33
	dep	62	08.02	...	...	...	08.32½	...	...	...	09.03	...	...	...	...	...	09.34
Swalwell Jn	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blaydon	dep	65	08.06	...	...	...	08/35½	...	...	...	09/06	...	...	...	...	...	09/37
Wylam	dep	66	08a12½	...	...	...	08.40½	...	...	...	09a11½	...	...	...	...	...	09/41
Prudhoe	dep	67	08.16½	...	...	...	08a45	...	...	...	09.15½	...	...	...	...	...	09p44
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>
Stocksfield	dep	69	08a21½	...	...	...	08.49½	...	...	...	09a20½	...	...	...	...	...	...
Riding Mill	dep	70	08.25½	...	...	...	...	...	...	...	09.24½	...	...	...	...	...	...
Corbridge	dep	71	08a30	...	...	...	...	...	...	...	09a29	...	...	...	...	...	...
	mgn	72	[2]	...	...	...	...	...	...	...	[2]	...	...	...	...	...	...
Hexham	arr	73	08v36½	...	...	...	08.58	...	...	...	09w35½	...	...	...	...	...	09.56½
	plt	74	2	...	...	...	2	...	...	...	2	...	...	...	...	...	2
	dep	75	...	...	...	...	08.59	...	...	...	...	...	...	...	...	...	09.57½
Haydon Bridge	dep	76	...	...	...	...	09.08	...	...	...	...	...	...	...	...	...	10/07
Bardon Mill	dep	77	...	...	...	...	09a14½	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	78	...	...	...	...	09.21½	...	...	...	...	...	...	...	...	...	10p18
Low Row S.B.	dep	79	...	...	...	...	09/32	...	...	...	...	...	...	...	...	...	10/29
Brampton (Cumbria)	dep	80	...	...	...	...	09a37	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	09/38½	...	...	...	...	...	...	...	...	...	10/33½
Corby Gates S.B.	dep	82	...	...	...	...	09/45	...	...	...	...	...	...	...	...	...	10/39½
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[2]
Wetheral	dep	84	...	...	...	...	09.46	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	...	09/52½	...	...	...	...	...	...	...	...	...	10/45½
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	09/53½	...	...	...	...	...	...	...	...	...	10/46½
	mgn	89	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	09v56	...	...	...	...	...	...	...	...	...	10w48
	plt	91	...	...	...	...	5	...	...	...	...	...	...	...	...	...	5
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 1 minutes earlier

YD03 - BOWESFIELD JN TO CARLISLE

Mondays to Fridays

9 December to 16 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	
			2W16	5A06	2W18	5W27	2I05	2I06	2I07	2I08	2I09	2N15	2N17	2W20	5A12	2N19	2I10	2I11	
					08.32 Middlesbrough			Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	09.49 Morpeth				09.16 Nunthorpe		Airport (Newcastle)	Airport (Newcastle)
				Metrocentre		Metrocentre									Metrocentre				
Timing Load			142	142	142	142	TWM	TWM	TWM	TWM	TWM	142	150	142	142	150	TWM	TWM	
Operating Characteristics																			
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	
Bowesfield Jn.	dep	1	...	...	08/39	...	...	...	...	...	...	...	...	...	...	09/39	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	08/40	...	...	...	...	...	...	...	...	...	...	09/40	...	...
Stockton	dep	6	...	...	08a43	...	...	...	...	...	...	...	...	...	...	09a43	...	...
Norton South Jn	dep	7	...	...	08/46	...	...	...	...	...	...	...	...	...	...	09/46	...	...
Billingham Jn	dep	8	...	...	08/48½	...	...	...	...	...	...	...	...	...	...	09/48½	...	...
Billingham	dep	9	...	...	08.50	...	...	...	...	...	...	...	...	...	...	09.50	...	...
Seaton Carew	dep	10	...	...	08a56½	...	...	...	...	...	...	...	...	...	...	09a56½	...	...
Hartlepool	arr	11	...	...	09#00½	...	...	...	...	...	...	...	...	...	...	10.00½	...	...
	dep	12	...	...	09p02	...	...	...	...	...	...	...	...	...	...	10.02	...	...
Seaham	dep	13	...	...	09q17½	...	...	...	...	...	...	...	...	...	...	10.17½	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	...	...	...	...	09.25	09.37	09.49	10.01	10.12½	...	...	...	...	...	10.25	10.37
Pallion	dep	16	...	...	...	...	09.28	09.40	09.52	10.04	10.15½	...	...	...	...	...	10.28	10.40
Millfield	dep	17	...	...	...	...	09.30	09.42	09.54	10.06	10.17½	...	...	...	...	...	10.30	10.42
University (Sunderland)	dep	18	...	...	...	...	09.31½	09.43½	09.55½	10.07½	10.19	...	...	...	...	...	10.31½	10.43½
Park Lane (Sunderland)	dep	19	...	...	...	...	09.33	09.45	09.57	10.09	10.20½	...	...	...	...	...	10.33	10.45
Sunderland	arr	20	...	...	09.27	...	09.34	09.46	09.58	10.10	10.21½	...	...	...	...	10.27½	10.34	10.46
	plt	21	...	...	4	...	3	3	3	3	3	...	...	...	...	4	3	3
	dep	22	...	...	09.30	...	09.35	09.47	09.59	10.11	10.22	...	...	...	...	10.30	10.35	10.47
	mgn	23	...	...	(1)<2>	...	...	...	...	...	...	...	...	...	...	(1)<2>	...	...
St. Peters	dep	24	...	...	...	...	09.36½	09.48½	10.00½	10.12½	10.23½	...	...	...	...	...	10.36½	10.48½
Stadium of Light	dep	25	...	...	...	...	09.38	09.50	10.02	10.14	10.25	...	...	...	...	...	10.38	10.50
Seaburn	dep	26	...	...	...	...	09.40	09.52	10.04	10.16	10.27	...	...	...	...	...	10.40	10.52
East Boldon	dep	27	...	...	...	...	09.43	09.55	10.07	10.19	10.30	...	...	...	...	...	10.43	10.55
Brockley Whins	dep	28	...	...	09/39	...	09.46½	09.58½	10.10½	10.22½	10.33½	...	...	...	...	10/39	10.46½	10.58½
Felgate	dep	29	...	...	...	...	09.48½	10.00½	10.12½	10.24½	10.35½	...	...	...	...	...	10.48½	11.00½
	mgn	30	...	...	...	...	[1]	[1]	[1]	[1]	[1]	...	...	...	...	...	[1]	[1]
Pelaw Metro Junction	dep	31	...	...	...	...	09/52	10/04	10/16	10/28	10/39	...	...	...	...	...	10/52	11/04
Pelaw Jn.	dep	32	...	...	09/42	...	...	...	...	...	...	...	...	...	...	10/42	...	...
Heworth	dep	33	...	...	09aq44	...	...	...	...	...	...	...	...	...	...	10aq44	...	...
Park Lane Jn Gateshead	dep	34	...	...	09/46½	...	...	...	...	...	...	...	...	...	...	10/46½	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	...	09/48½	...	...	...	...	...	...	...	...	...	...	10/48½	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	...	09.50½	...	...	...	...	...	...	10.13	...	...	...	10.50½	...	...
	plt	45	8	...	7	...	...	...	...	...	...	7	1	7	...	7	...	...
	dep	46	09.44	...	09@54	...	...	...	...	...	...	10.15	10.22	10.44	...	10.54	...	...
	dep-line	47	...	...	SL	...	...	...	...	...	...	SL	...	...	...	SL	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	...	09/55½	...	...	...	...	...	...	10/16½	...	...	...	10/55½	...	...

	dep-line	52	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
		52	...	...	SL	...	...	...	...	...	...	SL	...	...	...	SL	...	...
High Level Bridge Jn	dep	53	09/45½	...	...	...	...	...	...	...	...	...	10/23½	10/45½	...	...	...	...
Greensfield Jn.	dep	54	09/46	...	...	...	...	...	...	...	...	...	10/24	10/46	...	...	...	...
King Edward Bridge E. Jn	dep	55	09/46½	...	...	...	...	...	...	...	...	...	10/24½	10/46½	...	...	...	...
King Edward Bridge S. Jn	dep	56	09/47	...	09/56	...	...	...	...	...	...	10/17	10/25	10/47	...	10/56	...	...
Norwood Jn.	dep	57	09/49	...	09/58	...	...	...	...	...	...	10/19	10/27	10/49	...	10/58	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Dunston	dep	59	09p50½	...	...	...	...	...	...	...	...	...	...	10.50½	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	09v53	...	10.01	...	...	...	...	...	...	10.23	10.30	10v53	...	11.01	...	...
	dep	62	...	09.54	10.02	10.23	...	...	...	...	...	...	10.32	...	10.54	11.02	...	...
Swalwell Jn	arr	63	...	09OPRM55½	...	10RM24½	...	...	...	...	...	...	...	...	10OPRM55½	...	...	...
	dep	64	...	09.58½	...	10.28½	...	...	...	...	...	...	...	...	10.58½	...	...	...
Blaydon	dep	65	...	...	10.06	...	...	...	...	...	...	...	10/35	...	...	11/05	...	...
Wylam	dep	66	...	...	10a12½	...	...	...	...	...	...	...	10/39	...	...	11.10	...	...
Prudhoe	dep	67	...	...	10.16½	...	...	...	...	...	...	...	10.42½	...	...	11a14½	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Stocksfield	dep	69	...	...	10a21½	...	...	...	...	...	...	...	...	...	...	11.19	...	...
Riding Mill	dep	70	...	...	10.25½	...	...	...	...	...	...	...	...	...	...	11a23½	...	...
Corbridge	dep	71	...	...	10a30	...	...	...	...	...	...	...	...	...	...	11.27½	...	...
	mgn	72	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	73	...	...	10v36½	...	...	...	...	...	...	...	10.54½	...	...	11y34	...	...
	plt	74	...	...	2	...	...	...	...	...	...	...	2	...	...	2	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	10.55½	...	...	...	...	...
Haydon Bridge	dep	76	...	...	...	...	...	...	...	...	...	...	11.04½	...	...	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	...	...	11a11	...	...	...	...	...
Haltwhistle	dep	78	...	...	...	...	...	...	...	...	...	...	11.18	...	...	...	...	...
Low Row S.B.	dep	79	...	...	...	...	...	...	...	...	...	...	11/28½	...	...	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	...	...	11a33½	...	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	...	...	...	...	...	...	11/35	...	...	...	...	...
Corby Gates S.B.	dep	82	...	...	...	...	...	...	...	...	...	...	11/41½	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	...	...	11.42½	...	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	...	...	...	...	...	...	...	11/49	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	11/50	...	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	...	...	...	...	...	...	11#52	...	...	...	...	...
	plt	91	...	...	...	...	...	...	...	...	...	...	5	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

@ 2W18: Timing Load Change from 142 to 150 at Newcastle
Public arrival 1 minutes earlier
Public arrival 5 minutes later

YD03 - BOWESFIELD JN TO CARLISLE

Mondays to Fridays

9 December to 16 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			2I12	2I01	2I02	2A07	5W31	2N21	2W24	5A14	2N23	2I03	1N90	5N90	2I04	2I05	2I06	2I07
						Morpeth					Middlesbrough		London Kings Cross					
			Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Metrocentre			Metrocentre		Airport (Newcastle)		Pelaw Goods Loops	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)
Timing Load			TWM	TWM	TWM	142	142	150	142	142	142	TWM	HST7-125	HST7-125	TWM	TWM	TWM	TWM
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Bowesfield Jn.	dep	1	...	...	...	...	...	...	...	...	10/39	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	...	...	10/53½	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	...	...	...	...	...	...	10/40	...	10/54½	...	...	...	...	...
Stockton	dep	6	...	...	...	...	...	...	...	...	10a43	...	10/56	...	...	...	...	...
Norton South Jn	dep	7	...	...	...	...	...	...	...	...	...	...	10/46	...	...	...	...	...
Billingham Jn	dep	8	...	...	...	...	...	...	...	...	10/48½	...	11/01	...	...	...	...	...
Billingham	dep	9	...	...	...	...	...	...	...	...	10.50	...	...	...	...	...	...	...
Seaton Carew	dep	10	...	...	...	...	...	...	...	...	10a56½	...	...	...	...	...	...	...
Hartlepool	arr	11	...	...	...	...	...	...	...	...	11.00½	...	11.09½	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	11.02	...	11.11	...	...	...	...	...
Seaham	dep	13	...	...	...	...	...	...	...	...	11.17½	...	11/27½	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	10.49	11.01	11.12½	...	...	...	...	...	...	11.25	...	...	11.37	11.49	12.01	12.12½
Pallion	dep	16	10.52	11.04	11.15½	...	...	...	...	...	...	11.28	...	...	11.40	11.52	12.04	12.15½
Millfield	dep	17	10.54	11.06	11.17½	...	...	...	...	...	...	11.30	...	...	11.42	11.54	12.06	12.17½
University (Sunderland)	dep	18	10.55½	11.07½	11.19	...	...	...	...	...	...	11.31½	...	...	11.43½	11.55½	12.07½	12.19
Park Lane (Sunderland)	dep	19	10.57	11.09	11.20½	...	...	...	...	...	...	11.33	...	...	11.45	11.57	12.09	12.20½
Sunderland	arr	20	10.58	11.10	11.21½	...	...	...	...	...	11.27	11.34	11.38	...	11.46	11.58	12.10	12.21½
	plt	21	3	3	3	...	...	...	...	...	4	3	4	4	3	3	3	3
	dep	22	10.59	11.11	11.22	...	...	...	...	...	11.30	11.35	...	11.43	11.47	11.59	12.11	12.22
	mgn	23	...	...	...	...	...	...	...	...	(1)<2>	...	...	(3)	...	...	...	...
St. Peters	dep	24	11.00½	11.12½	11.23½	...	...	...	...	...	...	11.36½	...	...	11.48½	12.00½	12.12½	12.23½
Stadium of Light	dep	25	11.02	11.14	11.25	...	...	...	...	...	...	11.38	...	...	11.50	12.02	12.14	12.25
Seaburn	dep	26	11.04	11.16	11.27	...	...	...	...	...	...	11.40	...	...	11.52	12.04	12.16	12.27
East Boldon	dep	27	11.07	11.19	11.30	...	...	...	...	...	...	11.43	...	...	11.55	12.07	12.19	12.30
Brockley Whins	dep	28	11.10½	11.22½	11.33½	...	...	...	...	...	11/39	11.46½	...	11/52	11.58½	12.10½	12.22½	12.33½
Felgate	dep	29	11.12½	11.24½	11.35½	...	...	...	...	...	...	11.48½	...	...	12.00½	12.12½	12.24½	12.35½
	mgn	30	[1]	[1]	[1]	...	...	...	...	...	...	[1]	...	...	...	[1]	[1]	[1]
Pelaw Metro Junction	dep	31	11/16	11/28	11/39	...	...	...	...	...	...	11/52	...	...	12/04	12/16	12/28	12/39
Pelaw Jn.	dep	32	...	...	...	...	...	...	...	...	11/42	...	11/56	...	...	...	...	...
Heworth	dep	33	...	...	...	...	...	...	...	...	11aq44	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	34	...	...	...	...	...	...	...	...	11/46½	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	...	...	...	...	...	...	...	11/48½	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	...	...	11v13	...	...	...	...	11.50½	...	...	...	...	...	...	...
	plt	45	...	...	...	...	6	7	...	...	7	...	...	...	...	...	...	...
	dep	46	...	...	...	11.15	...	11.22	11.44	...	11@54	...	...	...	...	...	...	...
	dep-line	47	...	...	...	SL	...	...	SL	...	SL	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	...	...	11/16½	...	...	11/45½	...	11/55½	...	...	...	...	...	...	...

	dep-line	52	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
		52	...	...	...	SL	...	...	SL	...	SL	...	...	...	...	...	...	...
High Level Bridge Jn	dep	53	...	...	...	...	...	11/23½	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	11/25	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	11/25½	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	...	...	11/17	...	11/26	11/46	...	11/56	...	...	...	...	...	...	...
Norwood Jn.	dep	57	...	...	...	11/19	...	11/28	11/48	...	11/58	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	...	...	...	11.49½	...	...	...	...	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	...	...	11v22	...	11.31	11w52	...	12.01	...	...	...	...	...	...	...
	dep	62	...	...	...	...	11.23	11.32	...	11.53	12.02	...	...	...	...	...	...	...
Swalwell Jn	arr	63	...	...	...	...	11OPRM24½	...	...	11OPRM54½	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	11.27½	...	...	11.57½	...	...	...	...	...	...	...	...
Blaydon	dep	65	...	...	...	...	...	11/35	...	...	12.06	...	...	...	...	...	...	...
Wylam	dep	66	...	...	...	...	...	11/39	...	...	12a12½	...	...	...	...	...	...	...
Prudhoe	dep	67	...	...	...	...	...	11.42½	...	...	12.16½	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	...	...	...	...	...	...	...	12a21½	...	...	...	...	...	...	...
Riding Mill	dep	70	...	...	...	...	...	...	...	...	12.25½	...	...	...	...	...	...	...
Corbridge	dep	71	...	...	...	...	...	...	...	...	12a30	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	[2]	...	...	...	...	...	...	...
Hexham	arr	73	...	...	...	...	...	11.54½	...	...	12v36½	...	...	...	...	...	...	...
	plt	74	...	...	...	...	...	2	...	...	2	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	11.55½	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	76	...	...	...	...	...	12/05	...	...	...	...	...	...	...	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	78	...	...	...	...	...	12a16½	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	79	...	...	...	...	...	12/27	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	...	12/31½	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	82	...	...	...	...	...	12/38	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	...	...	12/44	...	...	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	...	12/45	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	...	12w47	...	...	...	...	...	...	...	...	...	...
	plt	91	...	...	...	...	...	5	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

@ 2N23: Timing Load Change from 142 to 150 at Newcastle

YD03 - BOWESFIELD JN TO CARLISLE

Mondays to Fridays
9 December to 16 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
			2A09	5W35	0N05	2N29	2W30	5W39	2N27	2I08	2I09	2I10	2I11	2I12	2A11	5W41	1S74	2W36
Signal ID			11.49		07.01				11.32						12.49			
Orig. Dep. Time			Morpeth		Newcastle				Middlesbrough						Morpeth			
Orig. Loc. Name				Metrocentre						Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Metrocentre	Glasgow Central	
Dest. Loc. Name																		
Timing Load			142	142	LD75	150	142	142	142	TWM	TWM	TWM	TWM	TWM	142	142	150	142
Operating Characteristics					Q													
Dates Of Operation			SX	SX	MSX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Bowesfield Jn.	dep	1	...	...	...	...	...	...	11/39	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	11/00	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	11/01	...	...	...	11/40	...	...	...	...	...	...	...	...	...
Stockton	dep	6	...	...	...	...	...	...	11ap43	...	...	...	...	...	...	...	...	...
Norton South Jn	dep	7	...	...	11/06	...	...	...	11/46	...	...	...	...	...	...	...	...	...
Billingham Jn	dep	8	...	...	...	...	...	...	11/48½	...	...	...	...	...	...	...	...	...
Billingham	dep	9	...	...	...	...	...	...	11.50	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	10	...	...	...	...	...	...	11a56½	...	...	...	...	...	...	...	...	...
Hartlepool	arr	11	...	...	...	...	...	...	12.00½	...	...	...	...	...	...	...	...	...
Seaham	dep	12	...	...	...	...	...	...	12.02	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	...	...	...	12.17½	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	...	...	...	...	...	...	12.25	12.37	12.49	13.01	13.12½	...	...	...	...	...
Pallion	dep	16	...	...	...	...	...	...	12.28	12.40	12.52	13.04	13.15½	...	...	...	...	...
Millfield	dep	17	...	...	...	...	...	...	12.30	12.42	12.54	13.06	13.17½	...	...	...	...	...
University (Sunderland)	dep	18	...	...	...	...	...	...	12.31½	12.43½	12.55½	13.07½	13.19	...	...	...	...	...
Park Lane (Sunderland)	dep	19	...	...	...	...	...	...	12.33	12.45	12.57	13.09	13.20½	...	...	...	...	...
Sunderland	arr	20	...	...	...	...	...	...	12.27	12.34	12.46	12.58	13.10	13.21½	...	...	...	...
	plt	21	...	...	...	...	...	...	4	3	3	3	3	...	...	...	...	...
St. Peters	dep	22	...	...	...	...	...	...	12.30	12.35	12.47	12.59	13.11	13.22	...	...	...	...
	mgn	23	...	...	...	...	...	...	(1)<2>	...	...	...	...	...	...	...	...	...
Stadium of Light	dep	24	...	...	...	...	...	...	12.36½	12.48½	13.00½	13.12½	13.23½	...	...	...	...	...
Seaburn	dep	25	...	...	...	...	...	...	12.38	12.50	13.02	13.14	13.25	...	...	...	...	...
East Boldon	dep	26	...	...	...	...	...	...	12.40	12.52	13.04	13.16	13.27	...	...	...	...	...
Brockley Whins	dep	27	...	...	...	...	...	...	12.43	12.55	13.07	13.19	13.30	...	...	...	...	...
Felgate	dep	28	...	...	...	...	...	...	12/39	12.46½	12.58½	13.10½	13.22½	13.33½	...	...	...	...
Pelaw Metro Junction	dep	29	...	...	...	...	...	...	12.48½	13.00½	13.12½	13.24½	13.35½	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	[1]	[1]	[1]	[1]	[1]	...	...	...	...	...
Pelaw Jn.	dep	31	...	...	...	...	...	...	12/52	13/04	13/16	13/28	13/39	...	...	...	...	...
Heworth	dep	32	...	...	...	...	...	...	12/42	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	33	...	...	...	...	...	...	12aq44	...	...	...	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	12/46½	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	12/11½	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	12/48½	...	...	...	...	...	...	...	...	...
Newcastle	arr	43	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...
	plt	44	12.13	...	12.22	...	...	...	12v51	...	...	...	...	...	13.13	...	...	...
	dep	45	7	...	US	12	7	...	7	...	...	...	...	...	7	...	1	7
	dep-line	46	12.15	...	...	12.22	12.44	...	12@54	...	...	...	...	...	13.15	...	13.22	13.44
Forth Banks Line	dep	47	SL	...	...	SL	SL	...	SL	...	...	...	...	SL	...	...	...	SL
	mgn	48	...	...	...	(2)	(1)	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	12/16½	...	...	12/25½	12/46½	...	12/55½	...	...	...	...	13/16½	...	...	...	13/45½

	dep-line	52	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
		SL	...	...	...	SL	SL	...	SL	...	...	...	...	...	...	...	...	SL
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13/23½	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13/25	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13/25½	...
King Edward Bridge S. Jn	dep	56	12/17	...	...	12/26	12/47	...	12/56	...	...	...	...	...	13/17	...	13/26	13/46
Norwood Jn.	dep	57	12/19	...	...	12/28	12/49	...	12/58	...	...	...	...	...	13/19	...	13/28	13/48
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<½>	...
Dunston	dep	59	...	...	...	...	12p50½	...	...	...	...	...	...	...	...	...	...	13.49½
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	12v22	...	...	12.31	12v53	...	13.01	...	...	...	...	13v22	...	...	13.31½	13w52
	dep	62	...	12.23	...	12.32	...	12.54	13.02	...	...	...	...	...	...	13.23	13.32½	...
Swalwell Jn	arr	63	...	12OPRM24½	...	...	...	12OPRM55½	...	...	...	...	...	...	...	13OPRM24½	...	...
	dep	64	...	12.27½	...	...	...	12.58½	...	...	...	...	...	...	...	13.27½	...	...
Blaydon	dep	65	...	...	...	12/35	...	...	13/05	...	...	...	...	...	...	...	13/35½	...
Wylam	dep	66	...	...	...	12/39	...	...	13.10	...	...	...	...	...	...	...	13/39½	...
Prudhoe	dep	67	...	...	...	12.42½	...	...	13a14½	...	...	...	...	...	...	...	13a43½	...
	mgn	68	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	<1>	...
Stocksfield	dep	69	...	...	...	...	...	...	13.19	...	...	...	...	...	...	...	...	...
Riding Mill	dep	70	...	...	...	...	...	...	13a23½	...	...	...	...	...	...	...	...	...
Corbridge	dep	71	...	...	...	...	...	...	13.27½	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...
Hexham	arr	73	...	...	...	12.54½	...	...	13y34	...	...	...	...	...	...	...	13.55½	...
	plt	74	...	...	...	2	...	...	2	...	...	...	...	...	...	...	2	...
	dep	75	...	...	...	12.55½	...	...	...	...	...	...	...	...	...	...	13.56½	...
Haydon Bridge	dep	76	...	...	...	13.04½	...	...	...	...	...	...	...	...	...	...	14/06	...
Bardon Mill	dep	77	...	...	...	13a11	...	...	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	78	...	...	...	13.18	...	...	...	...	...	...	...	...	...	...	14a17½	...
Low Row S.B.	dep	79	...	...	...	13/28½	...	...	...	...	...	...	...	...	...	...	14/28	...
Brampton (Cumbria)	dep	80	...	...	...	13a33½	...	...	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	13/35	...	...	...	...	...	...	...	...	...	...	14/32½	...
Corby Gates S.B.	dep	82	...	...	...	13/41½	...	...	...	...	...	...	...	...	...	...	14/38½	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[2]	...
Wetheral	dep	84	...	...	...	13.42½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	13/47	...	...	...	...	...	...	...	...	...	...	14/44½	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	13/48	...	...	...	...	...	...	...	...	...	...	14/45½	...
	mgn	89	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	13w50	...	...	...	...	...	...	...	...	...	...	14z47	...
	plt	91	...	...	...	5	...	...	...	...	...	...	...	...	...	...	3	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15.12	...

@ 2N27: Timing Load Change from 142 to 150 at Newcastle

YD03 - BOWESFIELD JN TO CARLISLE

Mondays to Fridays

9 December to 16 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
			5A18	5V91	2N31	2I01	2I02	2A13	5W45	0N06	2I03	2I04	2I05	2N33	2W42	5A22	2N35	5W49
					12.16 Nunthorpe			13.49 Morpeth		10.39 Newcastle Newcastle							13.32 Middlesbrough	
			Metrocentre	Newcastle		Airport (Newcastle)	Airport (Newcastle)		Metrocentre		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)			Metrocentre		Metrocentre
Timing Load			142	221	150	TWM	TWM	142	142	LD75	TWM	TWM	TWM	150	142	142	142	142
Operating Characteristics										Q								
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Bowesfield Jn.	dep	1	...	...	12/39	...	...	...	...	...	...	...	...	...	...	...	13/39	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	12/52	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	12/40	...	...	...	...	12/53	...	...	...	...	...	...	13/40	...
Stockton	dep	6	...	...	12ap43	...	...	...	...	12/55	...	...	...	...	...	...	13a43	...
Norton South Jn	dep	7	...	...	12/46	...	...	...	...	...	...	...	...	...	...	...	13/46	...
Billingham Jn	dep	8	...	...	12/48½	...	...	...	...	...	...	...	...	...	...	...	13/48½	...
Billingham	dep	9	...	...	12.50	...	...	...	...	13/02	...	...	...	...	...	...	13.50	...
Seaton Carew	dep	10	...	...	12a56½	...	...	...	...	...	...	...	...	...	...	...	13a56½	...
Hartlepool	arr	11	...	...	13.00½	...	...	...	...	...	...	...	...	...	...	...	14.00½	...
	dep	12	...	...	13.02	...	...	...	...	13/18	...	...	...	...	...	...	14.02	...
Seaham	dep	13	...	...	13.17½	...	...	...	...	13/33	...	...	...	...	...	...	14.17½	...
	mgn	14	...	...	...	...	...	...	...	[2](5)	...	...	...	...	...	...	...	...
South Hylton	dep	15	...	...	...	13.25	13.37	...	...	...	13.49	14.01	14.12½	...	...	...	...	...
Pallion	dep	16	...	...	...	13.28	13.40	...	...	...	13.52	14.04	14.15½	...	...	...	...	...
Millfield	dep	17	...	...	...	13.30	13.42	...	...	...	13.54	14.06	14.17½	...	...	...	...	...
University (Sunderland)	dep	18	...	...	...	13.31½	13.43½	...	...	...	13.55½	14.07½	14.19	...	...	...	...	...
Park Lane (Sunderland)	dep	19	...	...	...	13.33	13.45	...	...	...	13.57	14.09	14.20½	...	...	...	...	...
Sunderland	arr	20	...	...	13.27½	13.34	13.46	...	...	...	13.58	14.10	14.21½	...	...	...	14.27	...
	plt	21	...	...	4	3	3	...	...	...	3	3	3	...	...	...	4	...
	dep	22	...	...	13.30	13.35	13.47	...	...	13/49	13.59	14.11	14.22	...	...	...	14.30	...
	mgn	23	...	...	(1)<2>	...	...	...	...	(8)	...	...	...	...	...	...	(1)<2>	...
St. Peters	dep	24	...	...	...	13.36½	13.48½	...	...	...	14.00½	14.12½	14.23½	...	...	...	...	...
Stadium of Light	dep	25	...	...	...	13.38	13.50	...	...	...	14.02	14.14	14.25	...	...	...	...	...
Seaburn	dep	26	...	...	...	13.40	13.52	...	...	...	14.04	14.16	14.27	...	...	...	...	...
East Boldon	dep	27	...	...	...	13.43	13.55	...	...	...	14.07	14.19	14.30	...	...	...	...	...
Brockley Whins	dep	28	...	...	13/39	13.46½	13.58½	...	...	...	14.10½	14.22½	14.33½	...	...	...	14/39	...
Felgate	dep	29	...	...	...	13.48½	14.00½	...	...	...	14.12½	14.24½	14.35½	...	...	...	...	...
	mgn	30	...	...	...	[1]	[1]	...	...	...	[1]	[1]	...	...	...	...	...	...
Pelaw Metro Junction	dep	31	...	...	...	13/52	14/04	...	...	...	14/16	14/28	14/39	...	...	...	...	...
Pelaw Jn.	dep	32	...	...	13/42	...	...	...	...	14/09	...	...	...	...	...	...	14/42	...
Heworth	dep	33	...	...	13aq44	...	...	...	...	...	...	...	...	...	...	...	14aq44	...
Park Lane Jn Gateshead	dep	34	...	...	13/46½	...	...	...	...	14/12	...	...	...	...	...	...	14/46½	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	14/14½	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	14*OPd18	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	...	13/48½	...	...	...	...	...	...	...	...	...	...	...	14/48½	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	...	13.50½	...	...	14.13	...	...	...	...	...	...	...	...	14.50½	...
	plt	45	...	...	11	7	7	...	...	...	...	...	...	6	7	...	7	...
	dep	46	...	...	13.52	13.54	...	14.15	...	...	...	...	...	14.24	14.44	...	14@54	...
	dep-line	47	...	...	SL	...	...	SL	...	...	...	...	...	SL	SL	...	SL	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...
Forth Banks Line	arr	49	...	...	13RM55	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	14.19	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	...	13/55½	...	...	14/16½	...	14/19	...	...	...	14/26	14/45½	...	14/55½	...

	dep-line	52	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
		52	...	...	SL	...	...	SL	...	...	...	...	...	SL	SL	...	SL	...
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	...	13/56	...	...	14/17	...	...	...	...	...	14/26½	14/46	...	14/56	...
Norwood Jn.	dep	57	...	...	13/58	...	...	14/19	...	...	...	...	...	14/28½	14/48	...	14/58	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	14.49½	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	...	14.01	...	...	14v22	...	...	...	...	...	14.31½	14w52	...	15.01	...
	dep	62	13.53	...	14.02	...	...	...	14.23	...	...	...	...	14.32½	...	14.53	15.02	15.23
Swalwell Jn	arr	63	13OPRM54½	...	...	...	...	...	14OPRM24½	...	...	...	...	...	...	14OPRM54½	...	15OPRM24½
	dep	64	13.58½	...	...	...	...	...	14.27½	...	...	...	...	...	...	14.57½	...	15.27½
Blaydon	dep	65	...	...	14.06	...	...	...	...	...	...	...	...	14/35½	...	...	15/05	...
Wylam	dep	66	...	...	14a12½	...	...	...	...	...	...	...	...	14/39½	...	...	15.10	...
Prudhoe	dep	67	...	...	14.16½	...	...	...	...	...	...	...	...	14.43	...	...	15a14½	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...
Stocksfield	dep	69	...	...	14a21½	...	...	...	...	...	...	...	...	...	...	...	15.19	...
Riding Mill	dep	70	...	...	14.25½	...	...	...	...	...	...	...	...	...	...	...	15a23½	...
Corbridge	dep	71	...	...	14a30	...	...	...	...	...	...	...	...	...	...	...	15.27½	...
	mgn	72	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...	[2]	...
Hexham	arr	73	...	...	14v36½	...	...	...	...	...	...	...	...	14.55	...	...	15y34	...
	plt	74	...	...	2	...	...	...	...	...	...	...	...	2	...	...	2	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	14.56	...	...	...	...
Haydon Bridge	dep	76	...	...	...	...	...	...	...	...	...	...	...	15.05	...	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	...	...	...	15a11½	...	...	...	...
Haltwhistle	dep	78	...	...	...	...	...	...	...	...	...	...	...	15.18½	...	...	...	...
Low Row S.B.	dep	79	...	...	...	...	...	...	...	...	...	...	...	15/29	...	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	...	...	...	15a34	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	...	...	...	...	...	...	...	15/35½	...	...	...	...
Corby Gates S.B.	dep	82	...	...	...	...	...	...	...	...	...	...	...	15/41½	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	...	...	...	15.42½	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	...	...	...	...	...	...	...	...	15/49	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	15/50	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...
Carlisle	arr	90	...	...	...	...	...	...	...	...	...	...	...	15#52	...	...	...	...
	plt	91	...	...	...	...	...	...	...	...	...	...	...	5	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

@ 2N35: Timing Load Change from 142 to 150 at Newcastle
Public arrival 5 minutes later

YD03 - BOWESFIELD JN TO CARLISLE

Mondays to Fridays

9 December to 16 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Signal ID			2I06	2I07	1N92	2I08	2I09	2I10	2A15	2N37	2W46	5A26	2N39	2I11	2I12	2I01	2I02	2I03
Orig. Dep. Time					11.21				14.49				14.32					
Orig. Loc. Name					London Kings Cross				Morpeth				Middlesbrough					
Dest. Loc. Name			Airport (Newcastle)	Airport (Newcastle)		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)				Metrocentre		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)
Timing Load			TWM	TWM	HST7-125	TWM	TWM	TWM	142	150	142	142	142	TWM	TWM	TWM	TWM	TWM
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Bowesfield Jn.	dep	1	...	...	...	...	...	...	...	...	...	...	14/39	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	14/07½	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	14/08½	...	...	...	...	...	...	...	14/40	...	...	...	...	...
Stockton	dep	6	...	...	14/10	...	...	...	...	...	...	...	14a43	...	...	...	...	...
Norton South Jn	dep	7	...	...	14/12½	...	...	...	...	...	...	...	14/46	...	...	...	...	...
Billingham Jn	dep	8	...	...	14/15	...	...	...	...	...	...	...	14/48½	...	...	...	...	...
Billingham	dep	9	...	...	...	...	...	...	...	...	...	...	14.50	...	...	...	...	...
Seaton Carew	dep	10	...	...	...	...	...	...	...	...	...	...	14a56½	...	...	...	...	...
Hartlepool	arr	11	...	...	14.23½	...	...	...	...	...	...	...	15.00½	...	...	...	...	...
Seaham	dep	12	...	...	14.25	...	...	...	...	...	...	...	15.02	...	...	...	...	...
	mgn	14	...	...	14/40	...	...	...	...	...	...	...	15.17½	...	...	...	...	...
South Hylton	dep	15	14.25	14.37	...	14.49	15.01	15.12½	...	...	...	...	...	15.25	15.37	15.49	16.01	16.12½
	dep	16	14.28	14.40	...	14.52	15.04	15.15½	...	...	...	...	...	15.28	15.40	15.52	16.04	16.15½
Millfield	dep	17	14.30	14.42	...	14.54	15.06	15.17½	...	...	...	...	15.30	15.42	15.54	16.06	16.17½	...
University (Sunderland)	dep	18	14.31½	14.43½	...	14.55½	15.07½	15.19	...	...	...	...	15.31½	15.43½	15.55½	16.07½	16.19	...
Park Lane (Sunderland)	dep	19	14.33	14.45	...	14.57	15.09	15.20½	...	...	...	...	15.33	15.45	15.57	16.09	16.20½	...
Sunderland	arr	20	14.34	14.46	14.51	14.58	15.10	15.21½	...	...	...	...	15.27	15.34	15.46	15.58	16.10	16.21½
	plt	21	3	3	2	3	3	3	...	...	...	...	4	3	3	3	3	3
St. Peters	dep	22	14.35	14.47	...	14.59	15.11	15.22	...	...	...	...	15.30	15.35	15.47	15.59	16.11	16.22
	mgn	23	...	...	...	...	...	...	...	...	...	...	(1)<2>	...	...	...	...	...
Stadium of Light	dep	24	14.36½	14.48½	...	15.00½	15.12½	15.23½	...	...	...	...	15.36½	15.48½	16.00½	16.12½	16.23½	...
Seaburn	dep	25	14.38	14.50	...	15.02	15.14	15.25	...	...	...	...	15.38	15.50	16.02	16.14	16.25	...
East Boldon	dep	26	14.40	14.52	...	15.04	15.16	15.27	...	...	...	...	15.40	15.52	16.04	16.16	16.27	...
Brockley Whins	dep	27	14.43	14.55	...	15.07	15.19	15.30	...	...	...	...	15.43	15.55	16.07	16.19	16.30	...
Felgate	dep	28	14.46½	14.58½	...	15.10½	15.22½	15.33½	...	...	...	...	15/39	15.46½	15.58½	16.10½	16.22½	16.33½
Pelaw Metro Junction	dep	29	14.48½	15.00½	...	15.12½	15.24½	15.35½	...	...	...	...	15.48½	16.00½	16.12½	16.24½	16.35½	...
	mgn	30	[1]	[1]	...	[1]	[1]	[1]	...	...	...	...	...	[1]	[1]	[1]	[1]	[1]
Pelaw Jn.	dep	31	14/52	15/04	...	15/16	15/28	15/39	...	...	...	...	15/42	15/52	16/04	16/16	16/28	16/39
Heworth	dep	32	...	...	...	...	...	...	...	...	...	...	15a44	...	...	...	...	...
Park Lane Jn Gateshead	dep	33	...	...	...	...	...	...	...	...	...	...	15/46½	...	...	...	...	...
Greensfield Jn.	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	15/48½	...	...	...	...	...
Newcastle	arr	42	...	...	...	...	...	...	...	...	...	...	15.50½	...	...	...	...	...
	plt	43	...	...	...	...	...	...	15v13	6	7	...	7	...	...	...	...	...
Forth Banks Line	dep	44	...	...	...	...	...	...	15.15½	15.24	15.44	...	15@54	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	SL	SL	SL	...	SL	...	...	...	...	...
King Edward Bridge N. Jn	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	51	...	...	...	...	...	...	...	15/17	15/25½	15/45½	...	15/55½	...	...	...	...	...

	dep-line	52	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
		...	...	...	...	...	...	...	SL	SL	SL	...	SL	...	...	...	...	...
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	...	...	...	...	...	15/17½	15/26	15/46	...	15/56	...	...	...	...	...
Norwood Jn.	dep	57	...	...	...	...	...	...	15/20	15/28	15/48	...	15/58	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	...	...	...	...	...	15.49½	...	...	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	...	...	...	...	...	15.23	15.31	15w52	...	16.01	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	15.32	...	15.53	16.02	...	...	...	...	...
Swalwell Jn	arr	63	...	...	...	...	...	...	...	...	...	15OPRM54½	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	15.57½	...	...	...	...	...	...
Blaydon	dep	65	...	...	...	...	...	...	...	15/35	...	...	16.06	...	...	...	...	...
Wylam	dep	66	...	...	...	...	...	...	...	15/39	...	...	16a12½	...	...	...	...	...
Prudhoe	dep	67	...	...	...	...	...	...	...	15.42½	...	...	16.16½	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	(1)<1>	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	...	...	...	...	...	...	...	...	...	16a21½	...	...	...	...	...
Riding Mill	dep	70	...	...	...	...	...	...	...	...	...	...	16.25½	...	...	...	...	...
Corbridge	dep	71	...	...	...	...	...	...	...	...	...	...	16a30	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...	...	...
Hexham	arr	73	...	...	...	...	...	...	...	15.55½	...	...	16v36½	...	...	...	...	...
	plt	74	...	...	...	...	...	...	...	2	...	...	2	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	15.56½	...	...	...	...	...	...	...	...
Haydon Bridge	dep	76	...	...	...	...	...	...	...	16.06½	...	...	...	...	...	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	78	...	...	...	...	...	...	...	16a20½	...	...	...	...	...	...	...	...
Low Row S.B.	dep	79	...	...	...	...	...	...	...	16/31	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	...	...	...	16/35½	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	82	...	...	...	...	...	...	...	16/41½	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	...	...	...	...	16/47½	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	...	...	...	16/48½	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	...	...	...	16w50	...	...	...	...	...	...	...	...
	plt	91	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

@ 2N39: Timing Load Change from 142 to 150 at Newcastle

YD03 - BOWESFIELD JN TO CARLISLE

Mondays to Fridays

9 December to 16 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Signal ID			2A17	5W55	2M34	2W50	5A32	2N41	2N41	2I04	1N93	5N93	2I05	2I06	2I07	5A40	2I08	1S73
Orig. Dep. Time			15.49					15.16	15.16		12.53							
Orig. Loc. Name			Morpeth					Nunthorpe	Nunthorpe		London Kings Cross							
Dest. Loc. Name				Metrocentre	Whitehaven		Metrocentre			Airport (Newcastle)		Pelaw Goods Loops	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Metrocentre	Airport (Newcastle)	Glasgow Centra
Timing Load			142	142	150	142	142	142	142	TWM	HST7-125	HST7-125	TWM	TWM	TWM	142	TWM	150
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX From 24/03/2014	SX Until 21/03/2014	SX	SX	SX	SX	SX	SX	SX	SX	SX
Bowesfield Jn.	dep	1	...	...	...	...	...	15/39	15/39	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	15/52½	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	...	...	...	15/40	15/40	...	15/53½	...	...	...	...	...	...	...
Stockton	dep	6	...	...	...	...	...	15a43	15a43	...	15/55	...	...	...	...	...	...	...
Norton South Jn	dep	7	...	...	...	...	...	15/46	15/46	...	15/57½	...	...	...	...	...	...	...
Billingham Jn	dep	8	...	...	...	...	...	15/48½	15/48½	...	16/00	...	...	...	...	...	...	...
Billingham	dep	9	...	...	...	...	...	15.50	15.50	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	10	...	...	...	...	...	15a56½	15a56½	...	...	...	...	...	...	...	...	...
Hartlepool	arr	11	...	...	...	...	...	16.00½	16.00½	...	16.08½	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	16.02	16.02	...	16.10	...	...	...	...	...	...	...
Seaham	dep	13	...	...	...	...	...	16.17½	16.17½	...	16/25	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	[2]	[2]	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	...	...	...	...	...	...	...	16.25	...	...	16.37	16.49	17.01	...	17.12½	...
Pallion	dep	16	...	...	...	...	...	...	...	16.28	...	...	16.40	16.52	17.04	...	17.15½	...
Millfield	dep	17	...	...	...	...	...	...	...	16.30	...	...	16.42	16.54	17.06	...	17.17½	...
University (Sunderland)	dep	18	...	...	...	...	...	...	...	16.31½	...	...	16.43½	16.55½	17.07½	...	17.19	...
Park Lane (Sunderland)	dep	19	...	...	...	...	...	...	...	16.33	...	...	16.45	16.57	17.09	...	17.20½	...
Sunderland	arr	20	...	...	...	...	...	16.27	16.27	16.34	16.39	...	16.46	16.58	17.10	...	17.21½	...
	plt	21	...	...	...	...	...	4	4	3	3	...	3	3	3	...	3	...
	dep	22	...	...	...	...	...	16.30	16.30	16.35	...	16.43	16.47	16.59	17.11	...	17.22	...
	mgn	23	...	...	...	...	...	(1)<2>	(1)<2>	...	(3)	...	...	...	...	...	...	...
St. Peters	dep	24	...	...	...	...	...	...	...	16.36½	...	...	16.48½	17.00½	17.12½	...	17.23½	...
Stadium of Light	dep	25	...	...	...	...	...	...	...	16.38	...	...	16.50	17.02	17.14	...	17.25	...
Seaburn	dep	26	...	...	...	...	...	...	...	16.40	...	...	16.52	17.04	17.16	...	17.27	...
East Boldon	dep	27	...	...	...	...	...	...	...	16.43	...	...	16.55	17.07	17.19	...	17.30	...
Brockley Whins	dep	28	...	...	...	...	...	16/39	16/39	16.46½	...	16/52	16.58½	17.10½	17.22½	...	17.33½	...
Fellgate	dep	29	...	...	...	...	...	...	...	16.48½	...	...	17.00½	17.12½	17.24½	...	17.35½	...
	mgn	30	...	...	...	...	...	...	...	[1]	...	...	[1]	[1]	...	...	[1]	...
Pelaw Metro Junction	dep	31	...	...	...	...	...	...	...	16/52	...	...	17/04	17/16	17/28	...	17/39	...
Pelaw Jn.	dep	32	...	...	...	...	...	16/42	16/42	...	...	16/57	...	...	...	...	...	...
Heworth	dep	33	...	...	...	...	...	16aq44	16aq44	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	34	...	...	...	...	...	16/46½	16/46½	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	...	...	...	...	16/48½	16/48½	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	(½)	(½)	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	16v13	...	...	...	...	16.51	16.51	...	...	...	...	...	...	...	...	...
	plt	45	7	...	1	7	...	7	7	...	...	...	...	...	...	8	...	12
	dep	46	16.15	...	16.22	16.44	...	16.54	16.54	...	...	...	...	...	...	17.09	...	17.16
	dep-line	47	SL	...	...	SL	...	DSL	DSL	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
King Edward Bridge N. Jn	dep	51	16/16½	...	...	16/45½	...	16/55½	16/55½	...	...	...	...	...	...	...	...	17/17½
	dep-line	52	SL	...	...	SL	...	SL	SL	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	53	...	...	16/23½	...	...	...	...	...	...	...	...	...	...	17/10½	...	...
Greensfield Jn.	dep	54	...	...	16/25	...	...	...	...	...	...	...	...	...	...	17/12	...	...
King Edward Bridge E. Jn	dep	55	...	...	16/25½	...	...	...	...	...	...	...	...	...	...	17/12½	...	...
King Edward Bridge S. Jn	dep	56	16/17	...	16/26	16/46	...	16/56	16/56	...	...	...	...	...	...	17/13	...	17/18
Norwood Jn.	dep	57	16/19	...	16/28	16/48	...	16/58	16/58	...	...	...	...	...	...	17/15	...	17/20
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	<½>
Dunston	dep	59	...	...	...	16.49½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	16v22	...	16.31	16w52	...	17.01	17.01	...	...	...	...	...	...	...	...	17.23½
	dep	62	...	16.23	16.32	...	16.54	17.02	17.02	...	...	...	...	...	...	17/18½	...	17.24½
Swalwell Jn	arr	63	...	16OPRM24½	...	...	16OPRM55½	...	...	...	...	...	...	...	...	17RM19½	...	...
	dep	64	...	16.27½	...	...	16.58½	...	...	...	...	...	...	...	...	17.22½	...	...
Blaydon	dep	65	...	...	16/35	...	...	17/05	17/05	...	...	...	...	...	...	...	...	17/27½
Wylam	dep	66	...	...	16a40½	...	...	17.10	17.10	...	...	...	...	...	...	...	...	17a33
Prudhoe	dep	67	...	...	16a45	...	...	17a14½	17a14½	...	...	...	...	...	...	...	...	17.37
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)<1>
Stocksfield	dep	69	...	...	16.49½	...	...	17.19	17.19	...	...	...	...	...	...	...	...	...
Riding Mill	dep	70	...	...	16a54	...	...	17a23½	17a23½	...	...	...	...	...	...	...	...	...
Corbridge	dep	71	...	...	16.58	...	...	17.27½	17.27½	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	[2]	[2]	...	...	...	...	...	...	...	...	...
Hexham	arr	73	...	...	17.02½	...	...	17y34	17y34	...	...	...	...	...	...	...	...	17.51
	plt	74	...	...	2	...	...	2	2	...	...	...	...	...	...	...	...	2
	dep	75	...	...	17.03½	...	...	...	...	...	...	...	...	...	...	...	...	17.52
Haydon Bridge	dep	76	...	...	17a13	...	...	...	...	...	...	...	...	...	...	...	...	18.01
Bardon Mill	dep	77	...	...	17.19	...	...	...	...	...	...	...	...	...	...	...	...	18a07½
Haltwhistle	dep	78	...	...	17a26½	...	...	...	...	...	...	...	...	...	...	...	...	18.14½
Low Row S.B.	dep	79	...	...	17/37	...	...	...	...	...	...	...	...	...	...	...	...	18/25
Brampton (Cumbria)	dep	80	...	...	17.41½	...	...	...	...	...	...	...	...	...	...	...	...	18a30
Brampton Fell S.B.	dep	81	...	...	17/43	...	...	...	...	...	...	...	...	...	...	...	...	18/31½
Corby Gates S.B.	dep	82	...	...	17/49	...	...	...	...	...	...	...	...	...	...	...	...	18/38
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	17a50½	...	...	...	...	...	...	...	...	...	...	...	...	18.39
	mgn	85	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	[2](½)
Petteril Bridge Jn	dep	86	...	...	17/57	...	...	...	...	...	...	...	...	...	...	...	...	18/46
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(5½)
London Rd. Jn.	dep	88	...	...	17/58	...	...	...	...	...	...	...	...	...	...	...	...	18/52½
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	17.59½	...	...	...	...	...	...	...	...	...	...	...	...	18.54
	plt	91	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	3
	dep	92	...	...	18.14	...	...	...	...	...	...	...	...	...	...	...	...	19.17½

YD03 - BOWESFIELD JN TO CARLISLE

Mondays to Fridays

9 December to 16 May

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
			2N43	2W64	5A42	2N45	2I09	2I10	2I11	2I12	2I01	2I02	2N47	5M76	2W68	2N51	2I03	2I04
					Metrocentre	Middlesbrough	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Newcastle	Middlesbrough		Airport (Newcastle)	Airport (Newcastle)
Timing Load			142	142	142	142	TWM	TWM	TWM	TWM	TWM	TWM	150	221	142	142	TWM	TWM
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	MSX	SX	SX	SX	SX
Bowesfield Jn.	dep	1	...	...	...	16/40	...	...	...	...	...	...	...	...	17/46	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	...	16/41	...	...	...	...	...	...	...	...	17/47	...	...	...
Stockton	dep	6	...	...	...	16a44	...	...	...	...	...	...	...	...	17a50	...	...	...
Norton South Jn	dep	7	...	...	...	16/47	...	...	...	...	...	...	...	...	17/53	...	...	...
Billingham Jn	dep	8	...	...	...	16/49½	...	...	...	...	...	...	...	...	17/55½	...	...	...
Billingham	dep	9	...	...	...	16.51	...	...	...	...	...	...	...	...	17.57	...	...	...
Seaton Carew	dep	10	...	...	...	16a57½	...	...	...	...	...	...	...	...	18a03½	...	...	...
Hartlepool	arr	11	...	...	...	17.01½	...	...	...	...	...	...	...	...	18.07½	...	...	...
	dep	12	...	...	...	17.03	...	...	...	...	...	...	...	...	18.09	...	...	...
Seaham	dep	13	...	...	...	17.18½	...	...	...	...	...	...	...	...	18.24½	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	...	...	...	...	17.25	17.37	17.50	18.01	18.12½	18.24	...	...	...	...	18.37	18.52
Pallion	dep	16	...	...	...	...	17.28	17.40	17.53	18.04	18.15½	18.27	...	...	...	...	18.40	18.55
Millfield	dep	17	...	...	...	...	17.30	17.42	17.55	18.06	18.17½	18.29	...	...	...	...	18.42	18.57
University (Sunderland)	dep	18	...	...	...	...	17.31½	17.43½	17.56½	18.07½	18.19	18.30½	...	...	...	...	18.43½	18.58½
Park Lane (Sunderland)	dep	19	...	...	...	...	17.33	17.45	17.58	18.09	18.20½	18.32	...	...	...	...	18.45	19.00
Sunderland	arr	20	...	...	...	17.28	17.34	17.46	17.59	18.10	18.21½	18.33	...	...	18.38	...	18.46	19.01
	plt	21	...	...	...	4	3	3	3	3	3	3	...	...	4	...	3	3
	dep	22	...	...	...	17.30	17.35	17.47	18.00	18.11	18.22	18.34	...	...	18.42	...	18.47	19.02
	mgn	23	...	...	...	(1)<2>	...	...	...	...	...	...	...	...	(1)<2>	...	...	...
St. Peters	dep	24	...	...	...	...	17.36½	17.48½	18.01½	18.12½	18.23½	18.35½	...	...	...	...	18.48½	19.03½
Stadium of Light	dep	25	...	...	...	...	17.38	17.50	18.03	18.14	18.25	18.37	...	...	...	...	18.50	19.05
Seaburn	dep	26	...	...	...	...	17.40	17.52	18.05	18.16	18.27	18.39	...	...	...	...	18.52	19.07
East Boldon	dep	27	...	...	...	...	17.43	17.55	18.08	18.19	18.30	18.42	...	...	...	...	18.55	19.10
Brockley Whins	dep	28	...	...	...	17/39	17.46½	17.58½	18.11½	18.22½	18.33½	18.45½	...	...	18/51	...	18.58½	19.13½
Felgate	dep	29	...	...	...	...	17.48½	18.00½	18.13½	18.24½	18.35½	18.47½	...	...	...	...	19.00½	19.15½
	mgn	30	...	...	...	...	[1]	[1]	[1]	[1]	[1]	[1]	...	...	...	...	[1]	[1]
Pelaw Metro Junction	dep	31	...	...	...	...	17/52	18/04	18/17	18/28	18/39	18/51	...	...	...	...	19/04	19/19
Pelaw Jn.	dep	32	...	...	...	17/42	...	...	...	...	...	...	...	...	18/55	...	...	...
Heworth	dep	33	...	...	...	17a44	...	...	...	...	...	...	...	...	18a57	...	...	...
Park Lane Jn Gateshead	dep	34	...	...	...	17/46½	...	...	...	...	...	...	...	...	18/59½	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	...	...	17/48½	...	...	...	...	...	...	...	...	19/01½	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	...	...	17.50½	...	...	...	...	...	...	...	...	19v04	...	...	...
	plt	45	7	1	...	6	...	...	...	...	...	...	7	3	6	7	...	...
	dep	46	17.24	17.44	...	17.54	...	...	...	...	...	...	18.24	18.43	...	19.25	...	...
	dep-line	47	SL	...	...	SL	...	...	...	...	...	...	SL	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	18RM46	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	19.01	...	...	...	...
King Edward Bridge N. Jn	dep	51	17/25½	...	...	17/55½	...	...	...	...	...	...	18/25½	...	...	...	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
	dep-line	52	SL	...	...	SL	...	...	...	...	...	...	SL	...	...	...	...	...
High Level Bridge Jn	dep	53	...	17/45½	...	...	...	...	...	...	...	...	...	...	...	19/26½	...	...
Greensfield Jn.	dep	54	...	17/46	...	...	...	...	...	...	...	...	...	...	...	19/27	...	...
King Edward Bridge E. Jn	dep	55	...	17/46½	...	...	...	...	...	...	...	...	...	...	...	19/27½	...	...
King Edward Bridge S. Jn	dep	56	17/26	17/47	...	17/56	...	...	...	...	...	...	18/26	...	...	19/28	...	...
Norwood Jn.	dep	57	17/28	17/49	...	17/58	...	...	...	...	...	...	18/28	...	...	19/30	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	17p50½	...	...	...	...	...	...	...	...	18.29½	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	17.31	17v53	...	18.01	...	...	...	...	...	...	18.32	...	...	19.33	...	...
	dep	62	17.32	...	17.54	18.02	...	...	...	...	...	...	18.33	...	...	19.34	...	...
Swalwell Jn	arr	63	...	...	17OPRM55½	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	17.58½	...	...	...	...	...	...	...	...	...	...	...	...	...
Blaydon	dep	65	17.36	...	...	18/05	...	...	...	...	...	...	18.37	...	...	19/37	...	...
Wylam	dep	66	17a42½	...	...	18.10	...	...	...	...	...	...	18a43½	...	...	19.42	...	...
Prudhoe	dep	67	17.46½	...	...	18a14½	...	...	...	...	...	...	18.47½	...	...	19a46½	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	17a51½	...	...	18.19	...	...	...	...	...	...	18a52½	...	...	19.51	...	...
Riding Mill	dep	70	17.55½	...	...	18a23½	...	...	...	...	...	...	18.56½	...	...	19a55½	...	...
Corbridge	dep	71	18a00	...	...	18.27½	...	...	...	...	...	...	19a01	...	...	19.59½	...	...
	mgn	72	[2]<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	73	18.07½	...	...	18.32	...	...	...	...	...	...	19.05½	...	...	20.04	...	...
	plt	74	2	...	...	2	...	...	...	...	...	...	2	...	...	2	...	...
	dep	75	...	...	...	18.33	...	...	...	...	...	...	19.06½	...	...	20.05	...	...
Haydon Bridge	dep	76	...	...	...	18.42	...	...	...	...	...	...	19/16	...	...	20.14	...	...
Bardon Mill	dep	77	...	...	...	18a48½	...	...	...	...	...	...	...	...	...	20a20½	...	...
Haltwhistle	dep	78	...	...	...	18.55½	...	...	...	...	...	...	19a27½	...	...	20.27½	...	...
Low Row S.B.	dep	79	...	...	...	19/06½	...	...	...	...	...	...	19/38	...	...	20/38½	...	...
Brampton (Cumbria)	dep	80	...	...	...	19a11½	...	...	...	...	...	...	...	...	...	20a43½	...	...
Brampton Fell S.B.	dep	81	...	...	...	19/13	...	...	...	...	...	...	19/42½	...	...	20/45	...	...
Corby Gates S.B.	dep	82	...	...	...	19/19½	...	...	...	...	...	...	19/48½	...	...	20/51½	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...	...	...
Wetheral	dep	84	...	...	...	19.20½	...	...	...	...	...	...	...	...	...	20.52½	...	...
	mgn	85	...	...	...	[2]	...	...	...	...	...	...	...	...	...	[2]	...	...
Petteril Bridge Jn	dep	86	...	...	...	19/26½	...	...	...	...	...	...	19/54½	...	...	20/58½	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	19/27½	...	...	...	...	...	...	19/55½	...	...	20/59½	...	...
	mgn	89	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	19w30	...	...	...	...	...	...	19w57	...	...	21w01	...	...
	plt	91	...	...	...	5	...	...	...	...	...	...	2	...	...	5	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

YD03 - BOWESFIELD JN TO CARLISLE

Mondays to Fridays

9 December to 16 May

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
			2I05	2W72	5W77	2I07	2I08	2I09	2I11	1N94	2N53	5N94	2I12	2W76	5W83	2I01	2I02	2N55
				18.32 Middlesbrough						16.50 London Kings Cross				19.40 Middlesbrough				
			Airport (Newcastle)		Metrocentre	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)			Heaton T&R.S.M.D.	Airport (Newcastle)		Metrocentre	Airport (Newcastle)	Airport (Newcastle)	
Timing Load			TWM	142	142	TWM	TWM	TWM	TWM	HST7-125	142	HST7-125	TWM	142	142	TWM	TWM	150
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Bowesfield Jn.	dep	1	...	18/39	...	...	...	...	...	...	...	...	...	19/47	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	19/28	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	18/40	...	...	...	...	...	19/29	...	...	...	19/48	...	...	...	...
Stockton	dep	6	...	18a43	...	...	...	...	...	...	...	...	...	19a51	...	...	...	...
Norton South Jn	dep	7	...	18/46	...	...	...	...	...	19/33	...	...	...	19/54	...	...	...	...
Billingham Jn	dep	8	...	18/48½	...	...	...	...	...	19/35½	...	...	...	19/56½	...	...	...	...
Billingham	dep	9	...	18.50	...	...	...	...	...	...	...	...	...	19.58	...	...	...	...
Seaton Carew	dep	10	...	18a56½	...	...	...	...	...	...	...	...	...	20a04½	...	...	...	...
Hartlepool	arr	11	...	19.00½	...	...	...	...	...	19.44	...	...	...	20.08½	...	...	...	...
Seaham	dep	12	...	19.02	...	...	...	...	...	19.54	...	...	...	20.10	...	...	...	...
	mgn	14	...	19.17½	...	...	...	...	...	20/09	...	...	...	20.27½	...	...	...	...
South Hylton	dep	15	19.07	...	...	19.22	19.37	19.52	20.07	...	...	...	20.22	...	...	20.37	20.52	...
	dep	16	19.10	...	...	19.25	19.40	19.55	20.10	...	...	...	20.25	...	...	20.40	20.55	...
Millfield	dep	17	19.12	...	...	19.27	19.42	19.57	20.12	...	...	...	20.27	...	...	20.42	20.57	...
University (Sunderland)	dep	18	19.13½	...	...	19.28½	19.43½	19.58½	20.13½	...	...	...	20.28½	...	...	20.43½	20.58½	...
Park Lane (Sunderland)	dep	19	19.15	...	...	19.30	19.45	20.00	20.15	...	...	...	20.30	...	...	20.45	21.00	...
Sunderland	arr	20	19.16	19.27	...	19.31	19.46	20.01	20.16	20.21	...	...	20.31	20.37	...	20.46	21.01	...
	plt	21	3	4	...	3	3	3	3	4	...	...	4	3	...	3	3	...
St. Peters	dep	22	19.17	19.29	...	19.32	19.47	20.02	20.17	...	...	20.27	20.32	20.42	...	20.47	21.02	...
	mgn	23	...	(2)<2>	...	...	...	...	...	...	...	(1½)	...	<2>	...	...	...	...
Stadium of Light	dep	24	19.18½	...	...	19.33½	19.48½	20.03½	20.18½	...	...	...	20.33½	...	...	20.48½	21.03½	...
Seaburn	dep	25	19.20	...	...	19.35	19.50	20.05	20.20	...	...	...	20.35	...	...	20.50	21.05	...
East Boldon	dep	26	19.22	...	...	19.37	19.52	20.07	20.22	...	...	...	20.37	...	...	20.52	21.07	...
Brockley Whins	dep	27	19.25	...	...	19.40	19.55	20.10	20.25	...	...	...	20.40	...	...	20.55	21.10	...
Felgate	dep	28	19.28½	19/39	...	19.43½	19.58½	20.13½	20.28½	...	20/34½	...	20.43½	20/50	...	20.58½	21.13½	...
Pelaw Metro Junction	dep	29	19.30½	...	...	19.45½	20.00½	20.15½	20.30½	...	...	...	20.45½	...	...	21.00½	21.15½	...
Pelaw Jn.	mgn	30	[1]	...	...	[1]	[1]	[1]	[1]	...	...	...	[1]	...	...	[1]	[1]	...
Heworth	dep	31	19/34	...	...	19/49	20/04	20/19	20/34	...	...	...	20/49	...	...	21/04	21/19	...
Park Lane Jn Gateshead	dep	32	...	19/42	...	...	...	...	...	...	...	20/37½	...	20/53½	...	...	...	...
Greensfield Jn.	dep	33	...	19aq44	...	...	...	...	...	...	...	...	...	20aq55½	...	...	...	...
	mgn	35	...	19/46½	...	...	...	...	...	...	...	20/40	...	20/58	...	...	...	...
King Edward Bridge N. Jn	dep	36	...	...	...	...	...	...	...	...	...	20/42½	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	40	...	...	...	...	...	...	...	...	...	20/43	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	dep	42	...	19/48½	...	...	...	...	...	...	...	...	...	21/00	...	...	...	...
	arr	44	...	19.50½	...	...	...	...	...	...	...	...	...	21.02	...	...	...	...
Forth Banks Line	plt	45	...	4	...	...	...	...	...	...	6	...	...	4	...	...	...	4
	dep	46	...	19.54	...	...	...	...	...	...	20.15	...	...	21.04	...	...	...	21.18
King Edward Bridge N. Jn	dep-line	47	...	SL	...	...	...	...	...	...	...	...	...	...	...	...	...	SL
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	19/55½	...	...	...	...	...	...	20/16½	20/43½	...	21/05½	...	...	...	21/19½

	dep-line	52	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
		52	...	SL	...	...	...	...	...	...	SL	...	...	SL	...	...	...	SL
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	19/56	...	...	...	...	...	...	20/17	...	...	21/06	...	...	...	21/20
Norwood Jn.	dep	57	...	19/58	...	...	...	...	...	...	20/19	...	...	21/08	...	...	...	21/22
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	19.59½	...	...	...	...	...	...	...	...	...	21.09½	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	20w02	...	...	...	...	...	...	20.22	...	...	21w12	...	...	...	21.25
	dep	62	...	...	20.03	...	...	...	...	...	20.23	...	...	...	21.13	...	...	21.26
Swalwell Jn	arr	63	...	...	20*RM04½	...	...	...	...	...	...	...	...	...	21RM14½	...	...	...
	dep	64	...	...	20.17½	...	...	...	...	...	...	...	...	...	21.17½	...	...	...
Blaydon	dep	65	...	...	...	...	...	...	...	...	20.27	...	...	...	...	...	...	21/29
Wylam	dep	66	...	...	...	...	...	...	...	...	20a33½	...	...	...	...	...	...	21.34
Prudhoe	dep	67	...	...	...	...	...	...	...	...	20.37½	...	...	...	...	...	...	21a38½
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	...	...	...	...	...	...	...	20a42½	...	...	...	...	...	...	21.43
Riding Mill	dep	70	...	...	...	...	...	...	...	...	20.46½	...	...	...	...	...	...	21a47½
Corbridge	dep	71	...	...	...	...	...	...	...	...	20a51	...	...	...	...	...	...	21.51½
	mgn	72	...	...	...	...	...	...	...	...	[2]	...	...	...	...	...	...	...
Hexham	arr	73	...	...	...	...	...	...	...	...	20v57½	...	...	...	...	...	...	21.56
	plt	74	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	2
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	21.57
Haydon Bridge	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22.06
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22a12½
Haltwhistle	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22.19½
Low Row S.B.	dep	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22/30
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22a35
Brampton Fell S.B.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22/36½
Corby Gates S.B.	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22/42½
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22.43½
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[2]<1>
Petteril Bridge Jn	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22/51
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22/52
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22w54
	plt	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

YD03 - BOWESFIELD JN TO CARLISLE

Mondays to Fridays

9 December to 16 May

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Signal ID			5D70	5E80	2I03	2I04	2I05	2W82	5W85	2W80	2N59	2I07	2I08	2I09	2I11	1N96	5N96	2I12
Orig. Dep. Time			20:27							21:01						19:18		
Orig. Loc. Name			Middlesbrough							Middlesbrough						London Kings Cross		
Dest. Loc. Name				Tyne S.S.	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Metrocentre			Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Heaton T&R.S.M.D.	Airport (Newcastle)
Timing Load			142	221	TWM	TWM	TWM	142	142	150	142	TWM	TWM	TWM	TWM	HST7-125	HST7-125	TWM
Operating Characteristics																		
Dates Of Operation			FO	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Bowesfield Jn.	dep	1	20/34	...	...	...	...	...	...	21/08	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	22/07	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	20/35	...	...	...	...	...	...	21/09	...	...	...	...	...	22/08	...	...
Stockton	dep	6	20/36½	...	...	...	...	...	...	21a12	...	...	...	...	...	22/09½	...	...
Norton South Jn	dep	7	20/39	...	...	...	...	...	...	21/15	...	...	...	...	...	22/12	...	...
Billingham Jn	dep	8	20/41½	...	...	...	...	...	...	21/17½	...	...	...	...	...	22/14½	...	...
Billingham	dep	9	...	...	...	...	...	...	...	21.19	...	...	...	...	...	...	...	...
Seaton Carew	dep	10	...	...	...	...	...	...	...	21a25½	...	...	...	...	...	...	...	...
Hartlepool	arr	11	...	...	...	...	...	...	...	21.29½	...	...	...	...	...	22.23	...	...
	dep	12	20/49½	...	...	...	...	...	...	21.31	...	...	...	...	...	22.25	...	...
Seaham	dep	13	21/03½	...	...	...	...	...	...	21.46½	...	...	...	...	...	22/40	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	...	...	21.07	21.22	21.37	...	...	...	...	21.52	22.07	22.22	22.37	...	...	22.52
Pallion	dep	16	...	...	21.10	21.25	21.40	...	...	...	...	21.55	22.10	22.25	22.40	...	...	22.55
Millfield	dep	17	...	...	21.12	21.27	21.42	...	...	...	...	21.57	22.12	22.27	22.42	...	...	22.57
University (Sunderland)	dep	18	...	...	21.13½	21.28½	21.43½	...	...	...	...	21.58½	22.13½	22.28½	22.43½	...	...	22.58½
Park Lane (Sunderland)	dep	19	...	...	21.15	21.30	21.45	...	...	...	...	22.00	22.15	22.30	22.45	...	...	23.00
Sunderland	arr	20	...	...	21.16	21.31	21.46	...	...	21.56½	...	22.01	22.16	22.31	22.46	22.51	...	23.01
	plt	21	...	...	3	3	3	...	...	4	...	3	3	3	3	4	...	4
	dep	22	21/10½	...	21.17	21.32	21.47	...	...	21.58	...	22.02	22.17	22.32	22.47	...	22.58	23.02
	mgn	23	(3½)	...	...	...	...	...	...	<2>	...	...	...	...	...	...	...	...
St. Peters	dep	24	...	...	21.18½	21.33½	21.48½	...	...	...	...	22.03½	22.18½	22.33½	22.48½	...	...	23.03½
Stadium of Light	dep	25	...	...	21.20	21.35	21.50	...	...	...	...	22.05	22.20	22.35	22.50	...	...	23.05
Seaburn	dep	26	...	...	21.22	21.37	21.52	...	...	...	...	22.07	22.22	22.37	22.52	...	...	23.07
East Boldon	dep	27	...	...	21.25	21.40	21.55	...	...	...	...	22.10	22.25	22.40	22.55	...	...	23.10
Brockley Whins	dep	28	21/20	...	21.28½	21.43½	21.58½	...	...	22/06	...	22.13½	22.28½	22.43	22.58½	...	23/04	23.13½
Felgate	dep	29	...	...	21.30½	21.45½	22.00½	...	...	...	...	22.15½	22.30½	22.45½	23.00½	...	...	23.15½
	mgn	30	...	...	[1]	[1]	[1]	...	...	...	...	[1]	[1]	[1]	[1]	...	...	[1]
Pelaw Metro Junction	dep	31	...	...	21/34	21/49	22/04	...	...	...	...	22/19	22/34	22/49	23/04	...	...	23/19
Pelaw Jn.	dep	32	21/23	...	...	...	...	...	...	22/09	...	...	...	...	...	...	...	23/09
Heworth	dep	33	...	...	...	...	...	...	...	22a11	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	34	21/32½	...	...	...	...	...	...	22/13½	...	...	...	...	...	...	...	23/13½
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(9)
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	23/19
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2½)
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	23/22
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	21/34½	...	...	...	...	...	...	22/15½	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...
Newcastle	arr	44	21.37	...	...	...	...	...	...	22v18	...	...	...	...	...	...	...	...
	plt	45	5	3	...	...	...	8	...	5	...	7	...	...	...	...	...	...
	dep	46	...	21.45	...	...	...	21.54	...	...	22.33	...	...	...	...	...	...	...
	dep-line	47	...	...	...	...	...	SL	...	...	SL	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	arr	49	...	21OPRM48	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	21.53	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	...	...	...	...	21/55½	...	...	22/34½	...	...	...	...	...	...	23/22½

	dep-line	52	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
		52	...	...	...	...	...	SL	...	...	SL	...	...	...	...	...	...	...
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	22/09½	...	...	...	21/56	...	...	22/35	...	...	...	...	...	...	...
Norwood Jn.	dep	57	...	...	...	...	...	21/58	...	...	22/37	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	...	...	21.59½	...	...	...	...	...	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	...	...	...	...	22w02	...	...	22.40	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	22.03	...	22.41	...	...	...	...	...	...	...
Swalwell Jn	arr	63	...	...	...	...	...	...	22OPRM04½	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	22.07½	...	...	...	...	...	...	...	...	...
Blaydon	dep	65	...	...	...	...	...	...	...	...	22.45	...	...	...	...	...	...	...
Wylam	dep	66	...	...	...	...	...	...	...	...	22a51½	...	...	...	...	...	...	...
Prudhoe	dep	67	...	...	...	...	...	...	...	...	22.55½	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	...	...	...	...	...	...	...	23a00½	...	...	...	...	...	...	...
Riding Mill	dep	70	...	...	...	...	...	...	...	...	23.04½	...	...	...	...	...	...	...
Corbridge	dep	71	...	...	...	...	...	...	...	...	23a09	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	[2]	...	...	...	...	...	...	...
Hexham	arr	73	...	...	...	...	...	...	...	...	23v16	...	...	...	...	...	...	...
	plt	74	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

YD03 - BOWESFIELD JN TO CARLISLE

Mondays to Fridays

9 December to 16 May

			177	178	179	180	181										
Signal ID			2101	2102	2103	2105	2104										
Orig. Dep. Time																	
Orig. Loc. Name																	
Dest. Loc. Name			Regent Centre (Newcastle)	Regent Centre (Newcastle)	Regent Centre (Newcastle)	Regent Centre (Newcastle)	Regent Centre (Newcastle)										
Timing Load			TWM	TWM	TWM	TWM	TWM										
Operating Characteristics																	
Dates Of Operation			SX	SX	SX	SX	SX										
Bowesfield Jn.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norton South Jn	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Billingham Jn	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Billingham	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	23.07	23.18	23.33	...	23.47½	...	...	...	...	...	...	...	...	...	...
Pallion	dep	16	23.10	23.21	23.36	...	23.50½	...	...	...	...	...	...	...	...	...	...
Millfield	dep	17	23.12	23.23	23.38	...	23.52½	...	...	...	...	...	...	...	...	...	...
University (Sunderland)	dep	18	23.13½	23.24½	23.39½	...	23.54	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	19	23.15	23.26	23.41	...	23.55½	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	20	23.16	23.27	23.42	...	23.56½	...	...	...	...	...	...	...	...	...	...
	plt	21	3	3	3	2	3	...	...	...	...	...	...	...	...	...	...
	dep	22	23.17	23.28	23.43	23.51	23.57½	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Peters	dep	24	23.18½	23.29½	23.44½	23.52½	23.59	...	...	...	...	...	...	...	...	...	...
Stadium of Light	dep	25	23.20	23.31	23.46	23.54	----->	...	...	...	...	...	...	...	...	...	...
Seaburn	dep	26	23.22	23.33	23.48	23.56	...	...	...	...	...	...	...	...	...	...	...
East Boldon	dep	27	23.25	23.36	23.51	23.59	...	...	...	...	...	...	...	...	...	...	...
Brockley Whins	dep	28	23.28½	23.39½	23.54½	----->	...	...	...	...	...	...	...	...	...	...	...
Felgate	dep	29	23.30½	23.41½	23.56½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	30	[1]	[1]	[1]	...	...	...	...	...	...	...	...	...	...	...	...
Pelaw Metro Junction	dep	31	23/34	23/45	----->	...	...	...	...	...	...	...	...	...	...	...	...
Pelaw Jn.	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Heworth	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

	dep-line	52	177	178	179	180	181											
		52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norwood Jn.	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blaydon	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wylam	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Riding Mill	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corbridge	dep	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

YD03 - BOWESFIELD JN TO CARLISLE

Saturdays

14 December to 17 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
			2103	2105	2104	5N00	2111	2112	2102	1S50	2104	5N06	2105	2106	2N07	2107	2108	2W05
Signal ID			23.33	23.51	23.47	05.21												06.55
Orig. Dep. Time			South Hylton	Sunderland	South Hylton	Heaton T&R.S.M.D.												Middlesbrough
Orig. Loc. Name			Regent Centre (Newcastle)	Regent Centre (Newcastle)	Regent Centre (Newcastle)		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Glasgow Central	Airport (Newcastle)		Airport (Newcastle)	Airport (Newcastle)		Airport (Newcastle)	Airport (Newcastle)	
Dest. Loc. Name			TWM	TWM	TWM	142	TWM	TWM	TWM	150	TWM	142	TWM	TWM	142	TWM	TWM	150
Timing Load			FO	FO	FO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Operating Characteristics																		
Dates Of Operation																		
Bowesfield Jn.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07/02
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07/03
Stockton	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07a06
Norton South Jn	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07/09
Billingham Jn	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07/11½
Billingham	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07.13
Seaton Carew	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07a19½
Hartlepool	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07.23½
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07.25½
Seaham	dep	13	...	...	...	...	...	...	...	...	...	...	...	07.03	...	...	...	07.41
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	07.18½	...	...	...	...
South Hylton	dep	15	...	...	...	...	...	06.05	06.23	...	06.38	...	06.53	07.08	...	07.23	07.38	...
Pallion	dep	16	...	...	...	...	...	06.08	06.26	...	06.41	...	06.56	07.11	...	07.26	07.41	...
Millfield	dep	17	...	...	...	...	...	06.10	06.28	...	06.43	...	06.58	07.13	...	07.28	07.43	...
University (Sunderland)	dep	18	...	...	...	...	...	06.11½	06.29½	...	06.44½	...	06.59½	07.14½	...	07.29½	07.44½	...
Park Lane (Sunderland)	dep	19	...	...	...	...	05.50	06.13	06.31	...	06.46	...	07.01	07.16	...	07.31	07.46	...
Sunderland	arr	20	...	...	...	...	05.51	06.14	06.32	...	06.47	...	07.02	07.17	07.28	07.32	07.47	07.51
	plt	21	...	...	...	...	3	3	3	...	3	...	3	3	...	3	3	4
	dep	22	...	...	...	...	05.52	06.15	06.33	...	06.48	...	07.03	07.18	07.30	07.33	07.47½	07.56
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	(1)<2>	...	...	<1½>
St. Peters	dep	24	...	...	<-----	...	05.53½	06.16½	06.34½	...	06.49½	...	07.04½	07.19½	...	07.34½	07.49	...
Stadium of Light	dep	25	...	...	00.01½	...	05.55	06.18	06.36	...	06.51	...	07.06	07.21	...	07.36	07.50½	...
Seaburn	dep	26	...	...	00.02½	...	05.57	06.20	06.38	...	06.53	...	07.08	07.23	...	07.38	07.52½	...
East Boldon	dep	27	...	...	<-----	...	06.00	06.23	06.41	...	06.56	...	07.11	07.26	...	07.41	07.55½	...
Brockley Whins	dep	28	...	...	00.02½	...	06.03½	06.26½	06.44½	...	06.59½	...	07.14½	07.29½	07/39	07.44½	07.59	08/03½
Felgate	dep	29	<-----	...	00.04½	...	06.05½	06.28½	06.46½	...	07.01½	...	07.16½	07.31½	...	07.46½	08.01	...
	mgn	30	...	...	[1]	...	[1]	[1]	[1]	...	[1]	...	[1]	[1]	...	[1]	[1]	...
Pelaw Metro Junction	dep	31	00/01	00/08	00/14½	...	06/09	06/32	06/50	...	07/05	...	07/20	07/35	...	07/50	08/04½	...
Pelaw Jn.	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	07/42	...	...	08/08
Heworth	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	07ar44	...	...	08aq10
Park Lane Jn Gateshead	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	07/46½	...	...	08/13
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	07/49	...	...	08/15
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	...	...	05OP31	...	...	...	...	...	...	...	...	07.51	...	...	08.17
	plt	45	...	...	...	7	...	...	...	6	...	6	...	...	...	...	...	7
	dep	46	...	...	...	05.36	...	...	...	06.30	...	06.47	...	...	07.53	...	...	...
	dep-line	47	...	...	...	...	...	...	...	SL	...	SL	...	...	SL	...	...	...
	mgn	48	...	...	...	<2>	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	...	...	...	...	...	...	06/31½	...	06/48½	...	...	07/54½	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	dep-line	52	...	...	...	...	...	...	...	SL	...	SL	...	...	SL	...	...	...
High Level Bridge Jn	dep	53	...	...	...	05/39½	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	05/40	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	05/40½	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	...	...	05/41	...	...	...	06/32	...	06/49	...	...	07/55	...	...	...
Norwood Jn.	dep	57	...	...	...	05/43	...	...	...	06/34	...	06/51	...	...	07/57	...	...	...
	mgn	58	...	...	...	...	...	...	...	<½>	...	<½>	...	...	...	...	...	...
Dunston	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	07.58½	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	...	...	...	...	...	...	06.37½	...	...	...	...	08.01	...	...	...
	dep	62	...	...	...	05/45½	...	...	...	06.38½	...	06/54	...	...	08.02	...	...	...
Swalwell Jn	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blaydon	dep	65	...	...	...	05/48	...	...	...	06/41½	...	06/56½	...	...	08.06	...	...	...
Wylam	dep	66	...	...	...	05/52	...	...	...	06.46½	...	07/00½	...	...	08a12½	...	...	...
Prudhoe	dep	67	...	...	...	05/54½	...	...	...	06a51	...	07/04	...	...	08.16½	...	...	...
	mgn	68	...	...	...	[2]	...	...	...	...	...	[2]<1>	...	...	...	...	...	...
Stocksfield	dep	69	...	...	...	...	...	...	...	06.55½	...	...	...	...	08a21½	...	...	...
Riding Mill	dep	70	...	...	...	...	...	...	...	07a00	...	...	...	...	08.25½	...	...	...
Corbridge	dep	71	...	...	...	...	...	...	...	07.04	...	...	...	...	08a30	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...
Hexham	arr	73	...	...	...	06.07	...	...	...	07.08½	...	07.17½	...	...	08v36½	...	...	...
	plt	74	...	...	...	2	...	...	...	2	...	2	...	...	2	...	...	...
	dep	75	...	...	...	...	...	...	...	07.09½	...	...	...	...	...	...	...	...
Haydon Bridge	dep	76	...	...	...	...	...	...	...	07.18½	...	...	...	...	...	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	07a25	...	...	...	...	...	...	...	...
Haltwhistle	dep	78	...	...	...	...	...	...	...	07.32	...	...	...	...	...	...	...	...
Low Row S.B.	dep	79	...	...	...	...	...	...	...	07/42½	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	07a47½	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	...	...	...	07/49	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	82	...	...	...	...	...	...	...	07/55	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	07.56	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	...	...	...	...	08/02½	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	...	...	...	08/03½	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	...	...	...	08.05	...	...	...	...	...	...	...	...
	plt	91	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	08.15	...	...	...	...	...	...	...	...

YD03 - BOWESFIELD JN TO CARLISLE

Saturdays

14 December to 17 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			2N09	2I09	2I11	2W14	2N11	2I12	2I01	2I02	2I04	2N13	2W16	5A06	2W18	5W27	2I05	2I06
Signal ID						07.20 Nunthorpe									08.32 Middlesbrough			
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name				Airport (Newcastle)	Airport (Newcastle)			Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)			Metrocentre		Metrocentre	Airport (Newcastle)	Airport (Newcastle)
Timing Load			150	TWM	TWM	150	150	TWM	TWM	TWM	TWM	142	142	142	142	142	TWM	TWM
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Bowesfield Jn.	dep	1	...	...	...	07/39	...	...	...	...	...	...	...	...	08/39	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	...	07/40	...	...	...	...	...	...	...	...	08/40	...	...	...
Stockton	dep	6	...	...	...	07a43	...	...	...	...	...	...	...	...	08a43	...	...	...
Norton South Jn	dep	7	...	...	...	07/46	...	...	...	...	...	...	...	...	08/46	...	...	...
Billingham Jn	dep	8	...	...	...	07/48½	...	...	...	...	...	...	...	...	08/48½	...	...	...
Billingham	dep	9	...	...	...	07.50	...	...	...	...	...	...	...	...	08.50	...	...	...
Seaton Carew	dep	10	...	...	...	07a56½	...	...	...	...	...	...	...	...	08a56½	...	...	...
Hartlepool	arr	11	...	...	...	08.00½	...	...	...	...	...	...	...	...	09.00½	...	...	...
	dep	12	...	...	...	08.02	...	...	...	...	...	...	...	...	09.02	...	...	...
Seaham	dep	13	...	...	...	08.17½	...	...	...	...	...	...	...	...	09p17½	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	...	07.53	08.08	...	...	08.23	08.38	08.53	09.08½	...	...	...	...	...	09.23	09.37
Pallion	dep	16	...	07.56	08.11	...	...	08.26	08.41	08.56	09.11½	...	...	...	...	...	09.26	09.40
Millfield	dep	17	...	07.58	08.13	...	...	08.28	08.43	08.58	09.13½	...	...	...	...	...	09.28	09.42
University (Sunderland)	dep	18	...	07.59½	08.14½	...	...	08.29½	08.44½	08.59½	09.15	...	...	...	...	...	09.29½	09.43½
Park Lane (Sunderland)	dep	19	...	08.01	08.16	...	...	08.31	08.46	09.01	09.16½	...	...	...	...	...	09.31	09.45
Sunderland	arr	20	...	08.02	08.17	08.27½	...	08.32	08.47	09.02	09.17½	...	...	...	09.27	...	09.32	09.46
	plt	21	...	3	3	4	...	3	3	3	3	...	...	...	4	...	3	3
	dep	22	...	08.03	08.18	08.30	...	08.33	08.48	09.03	09.18½	...	...	...	09.30	...	09.33	09.47
	mgn	23	...	...	...	(1)<2>	...	...	...	...	...	...	...	...	(1)<2>	...	...	...
St. Peters	dep	24	...	08.04½	08.19½	...	...	08.34½	08.49½	09.04½	09.20	...	...	...	...	...	09.34½	09.48½
Stadium of Light	dep	25	...	08.06	08.21	...	...	08.36	08.51	09.06	09.21½	...	...	...	...	...	09.36	09.50
Seaburn	dep	26	...	08.08	08.23	...	...	08.38	08.53	09.08	09.23½	...	...	...	...	...	09.38	09.52
East Boldon	dep	27	...	08.11	08.26	...	...	08.41	08.56	09.11	09.27	...	...	...	...	...	09.41	09.55
Brockley Whins	dep	28	...	08.14½	08.29½	08/39	...	08.44½	08.59½	09.14½	09.30½	...	...	...	09/39	...	09.44½	09.58½
Felgate	dep	29	...	08.16½	08.31½	...	...	08.46½	09.01½	09.16½	09.33	...	...	...	...	...	09.46½	10.00½
	mgn	30	...	[1]	[1]	...	...	[1]	[1]	[1]	...	...	...	...	...	...	[1]	[1]
Pelaw Metro Junction	dep	31	...	08/20	08/35	...	...	08/50	09/05	09/20	09/37	...	...	...	...	...	09/50	10/04
Pelaw Jn.	dep	32	...	...	...	08/42	...	...	...	...	...	...	...	...	09/42	...	...	...
Heworth	dep	33	...	...	...	08aq44	...	...	...	...	...	...	...	...	09aq44	...	...	...
Park Lane Jn Gateshead	dep	34	...	...	...	08/46½	...	...	...	...	...	...	...	...	09/46½	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	...	...	08/48½	...	...	...	...	...	...	...	...	09/48½	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	...	...	08v51	...	...	...	...	...	...	...	...	09.50½	...	...	...
	plt	45	6	...	...	5	7	...	...	...	...	6	8	...	7	...	...	...
	dep	46	08.24	...	...	...	08.54	...	...	...	...	09.26	09.44	...	09@54	...	...	...
	dep-line	47	...	...	...	...	...	...	...	...	...	DSL	SL	...	SL	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	08/25½	...	...	...	08/55½	...	...	...	...	09/27½	09/45½	...	09/55½	...	...	...

		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
	dep-line	52	SL	...	...	SL	...	...	...	...	SL	SL	...	SL	...	...	...
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	08/26	...	...	08/56	...	...	...	...	09/28	09/46	...	09/56	...	...	...
Norwood Jn.	dep	57	08/28	...	...	08/58	...	...	...	...	09/30	09/48	...	09/58	...	...	...
	mgn	58	<1/2>	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	08.59½	...	...	...	...	...	09.49½	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	08.31½	...	...	09.02	...	...	...	...	09.33	09w52	...	10.01	...	...	...
	dep	62	08.32½	...	...	09.03	...	...	...	...	09.34	...	09.53	10.02	10.23	...	...
Swalwell Jn	arr	63	...	...	...	...	...	...	...	...	...	...	09OPRM54½	...	10RM24½	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	09.57½	...	10.27½	...	...
Blaydon	dep	65	08/35½	...	...	09/06	...	...	...	...	09/37	...	...	10.06	...	...	...
Wylam	dep	66	08.40½	...	...	09a11½	...	...	...	...	09/41	...	...	10a12½	...	...	...
Prudhoe	dep	67	08a45	...	...	09.15½	...	...	...	...	09p44	...	...	10.16½	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Stocksfield	dep	69	08.49½	...	...	09a20½	...	...	...	...	...	...	...	10a21½	...	...	...
Riding Mill	dep	70	...	...	...	09.24½	...	...	...	...	...	...	...	10.25½	...	...	...
Corbridge	dep	71	...	...	...	09a29	...	...	...	...	...	...	...	10a30	...	...	...
	mgn	72	...	...	...	[2]	...	...	...	...	...	...	...	[2]	...	...	...
Hexham	arr	73	08.58	...	...	09w35½	...	...	...	...	09.56½	...	...	10v36½	...	...	...
	plt	74	2	...	...	2	...	...	...	...	2	...	...	2	...	...	...
	dep	75	08.59	...	...	...	...	...	...	...	09.57½	...	...	...	...	...	...
Haydon Bridge	dep	76	09.08	...	...	...	...	...	...	...	10/07	...	...	...	...	...	...
Bardon Mill	dep	77	09a14½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	78	09.21½	...	...	...	...	...	...	...	10p18	...	...	...	...	...	...
Low Row S.B.	dep	79	09/32	...	...	...	...	...	...	...	10/29	...	...	...	...	...	...
Brampton (Cumbria)	dep	80	09a37	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	81	09/38½	...	...	...	...	...	...	...	10/33½	...	...	...	...	...	...
Corby Gates S.B.	dep	82	09/45	...	...	...	...	...	...	...	10/39½	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	[2]	...	...	...	...	...	...
Wetheral	dep	84	09.46	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	86	09/52½	...	...	...	...	...	...	...	10/45½	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	09/53½	...	...	...	...	...	...	...	10/46½	...	...	...	...	...	...
	mgn	89	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	09v56	...	...	...	...	...	...	...	10w48	...	...	...	...	...	...
	plt	91	5	...	...	...	...	...	...	...	5	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

@ 2W18: Timing Load Change from 142 to 150 at Newcastle

YD03 - BOWESFIELD JN TO CARLISLE

Saturdays

14 December to 17 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			2I07	2I08	2I09	2N15	2N17	2W20	5A12	2N19	2I10	2I11	2I12	2I01	2I02	2A07	5W31	2N21
Orig. Dep. Time						09.49				09.16						10.49		
Orig. Loc. Name						Morpeth				Nunthorpe						Morpeth		
Dest. Loc. Name			Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)				Metrocentre		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Metrocentre	
Timing Load			TWM	TWM	TWM	142	150	142	142	150	TWM	TWM	TWM	TWM	TWM	142	142	150
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Bowesfield Jn.	dep	1	...	...	...	...	...	...	...	09/39	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	...	...	...	...	...	09/40	...	...	...	...	...	...	...	...
Stockton	dep	6	...	...	...	...	...	...	...	09a43	...	...	...	...	...	...	...	...
Norton South Jn	dep	7	...	...	...	...	...	...	...	09/46	...	...	...	...	...	...	...	...
Billingham Jn	dep	8	...	...	...	...	...	...	...	09/48½	...	...	...	...	...	...	...	...
Billingham	dep	9	...	...	...	...	...	...	...	09.50	...	...	...	...	...	...	...	...
Seaton Carew	dep	10	...	...	...	...	...	...	...	09a56½	...	...	...	...	...	...	...	...
Hartlepool	arr	11	...	...	...	...	...	...	...	10.00½	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	10.02	...	...	...	...	...	...	...	...
Seaham	dep	13	...	...	...	...	...	...	...	10.17½	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	09.49	10.01	10.12½	...	...	...	...	...	10.25	10.37	10.49	11.01	11.12½	...	...	...
	dep	16	09.52	10.04	10.15½	...	...	...	...	...	10.28	10.40	10.52	11.04	11.15½	...	...	...
Pallion	dep	17	09.54	10.06	10.17½	...	...	...	...	...	10.30	10.42	10.54	11.06	11.17½	...	...	...
Millfield	dep	18	09.55½	10.07½	10.19	...	...	...	...	...	10.31½	10.43½	10.55½	11.07½	11.19	...	...	...
University (Sunderland)	dep	19	09.57	10.09	10.20½	...	...	...	...	...	10.33	10.45	10.57	11.09	11.20½	...	...	...
Park Lane (Sunderland)	dep	19	09.57	10.09	10.20½	...	...	...	...	...	10.33	10.45	10.57	11.09	11.20½	...	...	...
	arr	20	09.58	10.10	10.21½	...	...	...	...	10.27½	10.34	10.46	10.58	11.10	11.21½	...	...	...
Sunderland	plt	21	3	3	3	...	...	...	...	4	3	3	3	3	...	...	...	...
	dep	22	09.59	10.11	10.22	...	...	...	...	10.30	10.35	10.47	10.59	11.11	11.22	...	...	...
mgn	mgn	23	...	...	...	...	...	...	...	(1)<2>	...	...	...	...	...	...	...	...
	dep	24	10.00½	10.12½	10.23½	...	...	...	...	...	10.36½	10.48½	11.00½	11.12½	11.23½	...	...	...
St. Peters	dep	25	10.02	10.14	10.25	...	...	...	...	...	10.38	10.50	11.02	11.14	11.25	...	...	...
Stadium of Light	dep	26	10.04	10.16	10.27	...	...	...	...	...	10.40	10.52	11.04	11.16	11.27	...	...	...
Seaburn	dep	27	10.07	10.19	10.30	...	...	...	...	...	10.43	10.55	11.07	11.19	11.30	...	...	...
East Boldon	dep	28	10.10½	10.22½	10.33½	...	...	...	...	...	10.46½	10.58½	11.10½	11.22½	11.33½	...	...	...
Brockley Whins	dep	29	10.12½	10.24½	10.35½	...	...	...	...	...	10.48½	11.00½	11.12½	11.24½	11.35½	...	...	...
Felgate	dep	30	[1]	[1]	[1]	...	...	...	...	...	[1]	[1]	[1]	[1]	...	...	...	...
mgn	mgn	30	[1]	[1]	[1]	...	...	...	...	...	[1]	[1]	[1]	[1]	...	...	...	...
	dep	31	10/16	10/28	10/39	...	...	...	...	...	10/52	11/04	11/16	11/28	11/39	...	...	...
Pelaw Metro Junction	dep	32	...	...	...	...	...	...	...	10/42	...	...	...	...	...	...	...	...
Pelaw Jn.	dep	33	...	...	...	...	...	...	...	10aq44	...	...	...	...	...	...	...	...
Heworth	dep	34	...	...	...	...	...	...	...	10/46½	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	...	...	...	...	...	...	10/48½	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	...	...	10v13	...	...	...	10.50½	...	...	...	...	...	11v13	...	...
	plt	45	...	...	...	7	11	5	...	7	...	...	...	...	...	7	...	8
dep	dep	46	...	...	...	10.15	10.22	10.44	...	10.54	...	...	...	...	...	11.15	...	11.22
	dep-line	47	...	...	...	SL	SL	...	...	SL	...	...	...	...	...	SL	...	...
mgn	mgn	48	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	...	...	10/16½	10/24½	...	...	10/55½	...	...	...	...	...	11/16½	...	...

	dep-line	52	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
		52	...	...	...	SL	SL	...	...	SL	...	...	...	...	...	SL	...	...
High Level Bridge Jn	dep	53	...	...	...	...	...	10/45½	...	...	...	...	...	...	...	...	...	11/23½
Greensfield Jn.	dep	54	...	...	...	...	...	10/46	...	...	...	...	...	...	...	...	...	11/25
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	10/46½	...	...	...	...	...	...	...	...	...	11/25½
King Edward Bridge S. Jn	dep	56	...	...	...	10/17	10/25	10/47	...	10/56	...	...	...	...	...	11/17	...	11/26
Norwood Jn.	dep	57	...	...	...	10/19	10/27	10/49	...	10/58	...	...	...	...	...	11/19	...	11/28
	mgn	58	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	...	...	10p50½	...	...	...	...	...	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	...	...	10.23	10v30	10v53	...	11.01	...	...	...	...	...	11v22	...	11.31
	dep	62	...	...	...	...	10.32	...	10.54	11.02	...	...	...	...	...	...	11.23	11.32
Swalwell Jn	arr	63	...	...	...	...	...	...	10OPRM55½	...	...	...	...	...	...	...	11OPRM24½	...
	dep	64	...	...	...	...	...	...	10.58½	...	...	...	...	...	...	...	11.27½	...
Blaydon	dep	65	...	...	...	...	10/35	...	...	11/05	...	...	...	...	...	...	...	11/35
Wylam	dep	66	...	...	...	...	10/39	...	...	11.10	...	...	...	...	...	...	...	11/39
Prudhoe	dep	67	...	...	...	...	10.42½	...	...	11a14½	...	...	...	...	...	...	...	11.42½
	mgn	68	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	<1>
Stocksfield	dep	69	...	...	...	...	...	...	...	11.19	...	...	...	...	...	...	...	...
Riding Mill	dep	70	...	...	...	...	...	...	...	11a23½	...	...	...	...	...	...	...	...
Corbridge	dep	71	...	...	...	...	...	...	...	11.27½	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...
Hexham	arr	73	...	...	...	...	10.54½	...	...	11y34	...	...	...	...	...	...	...	11.54½
	plt	74	...	...	...	...	2	...	...	2	...	...	...	...	...	...	...	2
	dep	75	...	...	...	...	10.55½	...	...	...	...	...	...	...	...	...	...	11.55½
Haydon Bridge	dep	76	...	...	...	...	11.04½	...	...	...	...	...	...	...	...	...	...	12/05
Bardon Mill	dep	77	...	...	...	...	11a11	...	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	78	...	...	...	...	11.18	...	...	...	...	...	...	...	...	...	...	12a16½
Low Row S.B.	dep	79	...	...	...	...	11/28½	...	...	...	...	...	...	...	...	...	...	12/27
Brampton (Cumbria)	dep	80	...	...	...	...	11a33½	...	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	11/35	...	...	...	...	...	...	...	...	...	...	12/31½
Corby Gates S.B.	dep	82	...	...	...	...	11/41½	...	...	...	...	...	...	...	...	...	...	12/38
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[2]
Wetheral	dep	84	...	...	...	...	11.42½	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	...	11/49	...	...	...	...	...	...	...	...	...	...	12/44
	mgn	87	...	...	...	...	(5½)	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	11/55½	...	...	...	...	...	...	...	...	...	...	12/45
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	11.57	...	...	...	...	...	...	...	...	...	...	12w47
	plt	91	...	...	...	...	5	...	...	...	...	...	...	...	...	...	...	5
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

YD03 - BOWESFIELD JN TO CARLISLE

Saturdays

14 December to 17 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			2W24	5A14	2N23	2I03	2I04	1N90	2I05	2I06	2I07	2A09	5W35	2N29	5A16	2W30	2N27	2I08
Signal ID					10.32			08.11				11.49					11.32	
Orig. Dep. Time					Middlesbrough			London Kings Cross				Morpeth					Middlesbrough	
Orig. Loc. Name				Metrocentre									Metrocentre					
Dest. Loc. Name						Airport (Newcastle)	Airport (Newcastle)		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Metrocentre		Metrocentre			Airport (Newcastle)
Timing Load			142	142	142	TWM	TWM	HST7-125	TWM	TWM	TWM	142	142	150	142	142	142	TWM
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Bowesfield Jn.	dep	1	...	...	10/39	...	...	...	...	...	...	...	...	...	...	...	11/39	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	11/02	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	10/40	...	...	11/03	...	...	...	...	...	...	...	...	11/40	...
Stockton	dep	6	...	...	10a43	...	...	11/04½	...	...	...	...	...	...	...	...	11ap43	...
Norton South Jn	dep	7	...	...	10/46	...	...	11/07	...	...	...	...	...	...	...	...	11/46	...
Billingham Jn	dep	8	...	...	10/48½	...	...	11/11½	...	...	...	...	...	...	...	...	11/48½	...
Billingham	dep	9	...	...	10.50	...	...	...	...	...	...	...	...	...	...	...	11.50	...
Seaton Carew	dep	10	...	...	10a56½	...	...	...	...	...	...	...	...	...	...	...	11a56½	...
Hartlepool	arr	11	...	...	11.00½	...	...	11.20	...	...	...	...	...	...	...	...	12.00½	...
Seaham	dep	12	...	...	11.02	...	...	11.24	...	...	...	...	...	...	...	...	12.02	...
	mgn	14	...	...	11.17½	...	...	11/39	...	...	...	...	...	...	...	...	12.17½	...
South Hylton	dep	15	...	...	...	11.25	11.37	...	11.49	12.01	12.12½	...	...	...	...	...	...	12.25
	dep	16	...	...	...	11.28	11.40	...	11.52	12.04	12.15½	...	...	...	...	...	...	12.28
Millfield	dep	17	...	...	...	11.30	11.42	...	11.54	12.06	12.17½	...	...	...	...	...	...	12.30
University (Sunderland)	dep	18	...	...	...	11.31½	11.43½	...	11.55½	12.07½	12.19	...	...	...	...	...	...	12.31½
Park Lane (Sunderland)	dep	19	...	...	...	11.33	11.45	...	11.57	12.09	12.20½	...	...	...	...	...	...	12.33
Sunderland	arr	20	...	...	11.27	11.34	11.46	11.50	11.58	12.10	12.21½	...	...	...	...	...	12.27	12.34
	plt	21	...	...	4	3	3	4	3	3	3	...	...	...	...	...	4	3
St. Peters	dep	22	...	...	11.30	11.35	11.47	...	11.59	12.11	12.22	...	...	...	...	...	12.30	12.35
	mgn	23	...	...	(1)<2>	...	...	...	...	...	...	...	...	...	...	...	(1)<2>	...
Stadium of Light	dep	24	...	...	...	11.36½	11.48½	...	12.00½	12.12½	12.23½	...	...	...	...	...	...	12.36½
Seaburn	dep	25	...	...	...	11.38	11.50	...	12.02	12.14	12.25	...	...	...	...	...	...	12.38
East Boldon	dep	26	...	...	...	11.40	11.52	...	12.04	12.16	12.27	...	...	...	...	...	...	12.40
Brockley Whins	dep	27	...	...	...	11.43	11.55	...	12.07	12.19	12.30	...	...	...	...	...	...	12.43
Felgate	dep	28	...	...	11/39	11.46½	11.58½	...	12.10½	12.22½	12.33½	...	...	...	...	...	12/39	12.46½
Pelaw Metro Junction	dep	29	...	...	...	11.48½	12.00½	...	12.12½	12.24½	12.35½	...	...	...	...	...	...	12.48½
	mgn	30	...	...	...	[1]	[1]	...	[1]	[1]	[1]	...	...	...	...	...	...	[1]
Pelaw Jn.	dep	31	...	...	...	11/52	12/04	...	12/16	12/28	12/39	...	...	...	...	...	...	12/52
Heworth	dep	32	...	...	11/42	...	...	...	...	...	...	...	...	...	...	...	...	12/42
Park Lane Jn Gateshead	dep	33	...	...	11aq44	...	...	...	...	...	...	...	...	...	...	...	12aq44	...
	mgn	35	...	...	11/46½	...	...	...	...	...	...	...	...	...	...	...	12/46½	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	dep	42	...	...	11/48½	...	...	...	...	...	...	...	...	...	...	...	12/48½	...
	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.50½
Forth Banks Line	plt	44	...	...	11.50½	...	...	...	...	...	...	12v13	...	...	...	...	7	7
	dep	45	7	...	...	...	...	...	...	...	...	7	...	12	...	7	7	7
King Edward Bridge N. Jn	dep	46	11.44	...	11@54	...	...	...	...	...	...	12.15	...	12.22	...	12.44	12@54	...
	mgn	47	SL	...	SL	...	...	...	...	...	...	SL	...	SL	...	SL	SL	SL
King Edward Bridge N. Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	11/45½	...	11/55½	...	...	...	...	...	...	12/16½	...	12/25½	...	12/45½	12/55½	...

	dep-line	52	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
		SL	...	...	SL	...	...	...	...	...	...	SL	...	SL	...	SL	SL	...
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	11/46	...	11/56	...	...	...	...	...	...	12/17	...	12/26	...	12/46	12/56	...
Norwood Jn.	dep	57	11/48	...	11/58	...	...	...	...	...	...	12/19	...	12/28	...	12/48	12/58	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	11.49½	...	...	...	...	...	...	...	...	...	...	...	...	12.49½	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	11w52	...	12.01	...	...	...	...	...	...	12v22	...	12.31	...	12w52	13.01	...
	dep	62	...	11.53	12.02	...	...	...	...	...	...	...	12.23	12.32	12.52	...	13.02	...
Swalwell Jn	arr	63	...	11OPRM54½	...	...	...	...	...	...	...	...	12OPRM24½	...	12OPRM53½	...	...	...
	dep	64	...	11.58½	...	...	...	...	...	...	...	...	12.27½	...	12.57½	...	...	...
Blaydon	dep	65	...	...	12.06	...	...	...	...	...	...	...	...	12/35	...	...	13/05	...
Wylam	dep	66	...	...	12a12½	...	...	...	...	...	...	...	...	12/39	...	...	13.10	...
Prudhoe	dep	67	...	...	12.16½	...	...	...	...	...	...	...	...	12.42½	...	...	13a14½	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...
Stocksfield	dep	69	...	...	12a21½	...	...	...	...	...	...	...	...	...	...	...	13.19	...
Riding Mill	dep	70	...	...	12.25½	...	...	...	...	...	...	...	...	...	...	...	13a23½	...
Corbridge	dep	71	...	...	12a30	...	...	...	...	...	...	...	...	...	...	...	13.27½	...
	mgn	72	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...	[2]	...
Hexham	arr	73	...	...	12v36½	...	...	...	...	...	...	...	...	12.54½	...	...	13y34	...
	plt	74	...	...	2	...	...	...	...	...	...	...	...	2	...	...	2	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	12.55½	...	...	...	...
Haydon Bridge	dep	76	...	...	...	...	...	...	...	...	...	...	...	13.04½	...	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	...	...	...	13a11	...	...	...	...
Haltwhistle	dep	78	...	...	...	...	...	...	...	...	...	...	...	13.18	...	...	...	...
Low Row S.B.	dep	79	...	...	...	...	...	...	...	...	...	...	...	13/28½	...	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	...	...	...	13a33½	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	...	...	...	...	...	...	...	13/35	...	...	...	...
Corby Gates S.B.	dep	82	...	...	...	...	...	...	...	...	...	...	...	13/41	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	...	...	...	13.42	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	...	...	...	...	...	...	...	...	13/48½	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	13/49½	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	...	...	...	...	...	...	...	13#51	...	...	...	...
	plt	91	...	...	...	...	...	...	...	...	...	...	...	5	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

@ 2N23: Timing Load Change from 142 to 150 at Newcastle
 @ 2N27: Timing Load Change from 142 to 150 at Newcastle
 # Public arrival 5 minutes later

YD03 - BOWESFIELD JN TO CARLISLE

Saturdays

14 December to 17 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			2I09	2I10	2I11	2I12	2A11	5W41	1S74	2W36	5A18	5V91	2N31	2N31	2I01	2I02	2I03	2I04
Orig. Dep. Time							12.49						12.16	12.16				
Orig. Loc. Name							Morpeth						Nunthorpe	Nunthorpe				
Dest. Loc. Name			Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Metrocentre	Glasgow Central		Metrocentre	Newcastle			Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)
Timing Load			TWM	TWM	TWM	TWM	142	142	150	142	142	221	150	150	TWM	TWM	TWM	TWM
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO Until 22/03/2014	SO From 29/03/2014	SO	SO	SO	SO
Bowesfield Jn.	dep	1	...	...	...	...	...	...	...	...	...	...	12/39	12/39	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	...	...	...	...	...	...	...	...	12/40	12/40	...	...	...	...
Stockton	dep	6	...	...	...	...	...	...	...	...	...	...	12ap43	12ap43	...	...	...	...
Norton South Jn	dep	7	...	...	...	...	...	...	...	...	...	...	12/46	12/46	...	...	...	...
Billingham Jn	dep	8	...	...	...	...	...	...	...	...	...	...	12/48½	12/48½	...	...	...	...
Billingham	dep	9	...	...	...	...	...	...	...	...	...	...	12.50	12.50	...	...	...	...
Seaton Carew	dep	10	...	...	...	...	...	...	...	...	...	...	12a56½	12a56½	...	...	...	...
Hartlepool	arr	11	...	...	...	...	...	...	...	...	...	...	13.00½	13.00½	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	13.02	13.02	...	...	...	...
Seaham	dep	13	...	...	...	...	...	...	...	...	...	...	13.17½	13.17½	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...	...	...
South Hylton	dep	15	12.37	12.49	13.01	13.12½	...	...	...	...	...	...	...	...	13.25	13.37	13.49	14.01
Pallion	dep	16	12.40	12.52	13.04	13.15½	...	...	...	...	...	...	...	...	13.28	13.40	13.52	14.04
Millfield	dep	17	12.42	12.54	13.06	13.17½	...	...	...	...	...	...	...	...	13.30	13.42	13.54	14.06
University (Sunderland)	dep	18	12.43½	12.55½	13.07½	13.19	...	...	...	...	...	...	...	...	13.31½	13.43½	13.55½	14.07½
Park Lane (Sunderland)	dep	19	12.45	12.57	13.09	13.20½	...	...	...	...	...	...	...	...	13.33	13.45	13.57	14.09
Sunderland	arr	20	12.46	12.58	13.10	13.21½	...	...	...	...	...	...	13.27½	13.27½	13.34	13.46	13.58	14.10
	plt	21	3	3	3	3	...	...	...	...	...	...	4	4	3	3	3	3
	dep	22	12.47	12.59	13.11	13.22	...	...	...	...	...	...	13.30	13.30	13.35	13.47	13.59	14.11
	mgn	23	...	...	...	...	...	...	...	...	...	...	(1)<2>	(1)<2>	...	...	...	...
St. Peters	dep	24	12.48½	13.00½	13.12½	13.23½	...	...	...	...	...	...	...	...	13.36½	13.48½	14.00½	14.12½
Stadium of Light	dep	25	12.50	13.02	13.14	13.25	...	...	...	...	...	...	...	...	13.38	13.50	14.02	14.14
Seaburn	dep	26	12.52	13.04	13.16	13.27	...	...	...	...	...	...	...	...	13.40	13.52	14.04	14.16
East Boldon	dep	27	12.55	13.07	13.19	13.30	...	...	...	...	...	...	...	...	13.43	13.55	14.07	14.19
Brockley Whins	dep	28	12.58½	13.10½	13.22½	13.33½	...	...	...	...	...	...	...	...	13.46½	13.58½	14.10½	14.22½
Fellgate	dep	29	13.00½	13.12½	13.24½	13.35½	...	...	...	...	...	...	13/39	13/39	13.48½	14.00½	14.12½	14.24½
	mgn	30	[1]	[1]	[1]	[1]	...	...	...	...	...	...	...	...	[1]	[1]	[1]	[1]
Pelaw Metro Junction	dep	31	13/04	13/16	13/28	13/39	...	...	...	...	...	...	...	...	13/52	14/04	14/16	14/28
Pelaw Jn.	dep	32	...	...	...	...	...	...	...	...	...	...	13/42	13/42	...	...	...	...
Heworth	dep	33	...	...	...	...	...	...	...	...	...	...	13aq44	13aq44	...	...	...	...
Park Lane Jn Gateshead	dep	34	...	...	...	...	...	...	...	...	...	...	13/46½	13/46½	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	...	...	...	...	...	...	...	...	...	13/48½	13/48½	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	...	...	...	13v13	...	1	7	...	...	13.50½	13.50½	...	...	...	...
	plt	45	...	...	...	...	7	...	...	...	...	...	7	7	...	...	...	...
	dep	46	...	...	...	...	13.15	...	13.22	13.44	...	11	13.52	13.54	...	...	...	...
	dep-line	47	...	...	...	...	SL	...	...	DSL	...	...	SL	SL	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	13RM55	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	14.09	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	...	...	...	13/16½	...	...	13/45½	...	...	13/55½	13/55½	...	...	...	...

	dep-line	52	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
		...	...	...	...	...	SL	...	...	SL	...	...	SL	SL	...	...	...	...
High Level Bridge Jn	dep	53	...	...	...	...	...	...	13/23½	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	13/25	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	13/25½	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	...	...	...	13/17	...	13/26	13/46	...	...	13/56	13/56	...	...	...	...
Norwood Jn.	dep	57	...	...	...	...	13/19	...	13/28	13/48	...	...	13/58	13/58	...	...	...	...
	mgn	58	...	...	...	...	...	...	<½>	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	...	...	...	...	13.49½	...	...	...	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	...	...	...	13v22	...	13.31½	13w52	...	...	14.01	14.01	...	...	...	...
	dep	62	...	...	...	...	...	13.23	13.32½	...	13.53	...	14.02	14.02	...	...	...	...
Swalwell Jn	arr	63	...	...	...	...	...	13OPRM24½	...	...	13OPRM54½	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	13.27½	...	...	13.58½	...	...	...	...	...	...	...
Blaydon	dep	65	...	...	...	...	...	...	13/35½	...	...	...	14.06	14.06	...	...	...	...
Wylam	dep	66	...	...	...	...	...	...	13/39½	...	...	...	14a12½	14a12½	...	...	...	...
Prudhoe	dep	67	...	...	...	...	...	...	13a43½	...	...	...	14.16½	14.16½	...	...	...	...
	mgn	68	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	...	...	...	...	...	...	...	...	...	14a21½	14a21½	...	...	...	...
Riding Mill	dep	70	...	...	...	...	...	...	...	...	...	...	14.25½	14.25½	...	...	...	...
Corbridge	dep	71	...	...	...	...	...	...	...	...	...	...	14a30	14a30	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	[2]	[2]	...	...	...	...
Hexham	arr	73	...	...	...	...	...	...	13.55½	...	...	...	14v36½	14v36½	...	...	...	...
	plt	74	...	...	...	...	...	...	2	...	...	...	2	2	...	...	...	...
	dep	75	...	...	...	...	...	...	13.56½	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	76	...	...	...	...	...	...	14/06	...	...	...	...	...	...	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	78	...	...	...	...	...	...	14a17½	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	79	...	...	...	...	...	...	14/28	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	...	...	14/32½	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	82	...	...	...	...	...	...	14/38½	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	...	...	...	14/44½	...	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	...	...	14/45½	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	...	...	14z47	...	...	...	...	...	...	...	...	...
	plt	91	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	15.12	...	...	...	...	...	...	...	...	...

YD03 - BOWESFIELD JN TO CARLISLE

Saturdays

14 December to 17 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Signal ID			2I05	2A13	5W45	2N33	2W42	5A22	2N35	5W49	2I06	2I07	1N92	2I08	2I09	2I10	2A15	2A15
Orig. Dep. Time				13.49					13.32				11.20				14.49	14.49
Orig. Loc. Name				Morpeth					Middlesbrough				London Kings Cross				Morpeth	Morpeth
Dest. Loc. Name			Airport (Newcastle)		Metrocentre			Metrocentre		Metrocentre	Airport (Newcastle)	Airport (Newcastle)		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		
Timing Load			TWM	142	142	150	142	142	142	142	TWM	TWM	HST7-125	TWM	TWM	TWM	142	142
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO From 04/01/2014 Until 08/02/2014	14/12/2013, 21/12/2013, 28/12/2013, SO From 15/02/2014
Bowesfield Jn.	dep	1	...	...	...	...	...	...	13/39	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	...	...	14/02	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	...	...	...	...	13/40	...	...	...	14/03	...	...	...	...	...
Stockton	dep	6	...	...	...	...	...	...	13a43	...	...	...	14/04½	...	...	...	...	...
Norton South Jn	dep	7	...	...	...	...	...	...	13/46	...	...	...	14/07	...	...	...	...	...
Billingham Jn	dep	8	...	...	...	...	...	...	13/48½	...	...	...	14/09½	...	...	...	...	...
Billingham	dep	9	...	...	...	...	...	...	13.50	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	10	...	...	...	...	...	...	13a56½	...	...	...	...	...	...	...	...	...
Hartlepool	arr	11	...	...	...	...	...	...	14.00½	...	...	...	14.20	...	...	...	...	...
	dep	12	...	...	...	...	...	...	14.02	...	...	...	14.24	...	...	...	...	...
Seaham	dep	13	...	...	...	...	...	...	14.17½	...	...	...	14/39	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	14.12½	...	...	...	...	...	...	14.25	14.37	...	14.49	15.01	15.12½	...	...	...
Pallion	dep	16	14.15½	...	...	...	...	...	...	14.28	14.40	...	14.52	15.04	15.15½	...	...	...
Millfield	dep	17	14.17½	...	...	...	...	...	...	14.30	14.42	...	14.54	15.06	15.17½	...	...	...
University (Sunderland)	dep	18	14.19	...	...	...	...	...	...	14.31½	14.43½	...	14.55½	15.07½	15.19	...	...	...
Park Lane (Sunderland)	dep	19	14.20½	...	...	...	...	...	...	14.33	14.45	...	14.57	15.09	15.20½	...	...	...
Sunderland	arr	20	14.21½	...	...	...	...	...	14.27	14.34	14.46	14.50	14.58	15.10	15.21½	...	...	...
	plt	21	3	...	...	...	...	...	4	3	3	4	3	3	3	...	...	...
	dep	22	14.22	...	...	...	...	...	14.30	14.35	14.47	...	14.59	15.11	15.22	...	...	...
	mgn	23	...	...	...	...	...	...	(1)<2>	...	...	...	...	...	...	...	...	...
St. Peters	dep	24	14.23½	...	...	...	...	...	...	14.36½	14.48½	...	15.00½	15.12½	15.23½	...	...	...
Stadium of Light	dep	25	14.25	...	...	...	...	...	...	14.38	14.50	...	15.02	15.14	15.25	...	...	...
Seaburn	dep	26	14.27	...	...	...	...	...	...	14.40	14.52	...	15.04	15.16	15.27	...	...	...
East Boldon	dep	27	14.30	...	...	...	...	...	...	14.43	14.55	...	15.07	15.19	15.30	...	...	...
Brockley Whins	dep	28	14.33½	...	...	...	...	...	14/39	14.46½	14.58½	...	15.10½	15.22½	15.33½	...	...	...
Fellgate	dep	29	14.35½	...	...	...	...	...	...	14.48½	15.00½	...	15.12½	15.24½	15.35½	...	...	...
	mgn	30	[1]	...	...	...	...	...	...	[1]	[1]	...	[1]	[1]	[1]	...	...	...
Pelaw Metro Junction	dep	31	14/39	...	...	...	...	...	...	14/52	15/04	...	15/16	15/28	15/39	...	...	...
Pelaw Jn.	dep	32	...	...	...	...	...	...	14/42	...	...	...	...	...	...	...	...	...
Heworth	dep	33	...	...	...	...	...	...	14aq44	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	34	...	...	...	...	...	...	14/46½	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	...	...	...	...	...	14/48½	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	14v13	...	...	...	...	14.50½	...	...	...	...	...	...	...	15v13	15v13
	plt	45	...	7	...	6	7	...	7	...	...	...	...	...	...	...	6	7
	dep	46	...	14.15	...	14.24	14.44	...	14@54	...	...	...	...	...	...	...	15.15½	15.15½
	dep-line	47	...	SL	...	SL	SL	...	SL	...	...	...	...	...	...	...	SL	SL

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	14/16½	...	14/25½	14/45½	...	14/55½	...	...	...	...	...	...	...	15/17	15/17
	dep-line	52	...	SL	...	SL	SL	...	SL	...	...	...	...	...	...	...	SL	SL
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	14/17	...	14/26	14/46	...	14/56	...	...	...	...	...	...	...	15/17½	15/17½
Norwood Jn.	dep	57	...	14/19	...	14/28	14/48	...	14/58	...	...	...	...	...	...	...	15/20	15/20
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	...	14.49½	...	...	...	...	...	...	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	14v22	...	14.31	14w52	...	15.01	...	...	...	...	...	...	...	15.23	15.23
	dep	62	...	...	14.23	14.32	...	14.53	15.02	15.23	...	...	...	...	...	...	...	...
Swalwell Jn	arr	63	...	...	14OPRM24½	...	...	14OPRM54½	15OPRM24½	...	...	...	...	...	...	...	...	...
	dep	64	...	...	14.28½	...	...	14.57½	...	15.27½	...	...	...	...	...	...	...	...
Blaydon	dep	65	...	...	...	14/35	...	...	15/05	...	...	...	...	...	...	...	...	...
Wylam	dep	66	...	...	...	14/39	...	...	15.10	...	...	...	...	...	...	...	...	...
Prudhoe	dep	67	...	...	...	14.42½	...	...	15a14½	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	...	...	...	...	...	15.19	...	...	...	...	...	...	...	...	...
Riding Mill	dep	70	...	...	...	...	...	...	15a23½	...	...	...	...	...	...	...	...	...
Corbridge	dep	71	...	...	...	...	...	...	15.27½	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...
Hexham	arr	73	...	...	...	14.54½	...	...	15y34	...	...	...	...	...	...	...	...	...
	plt	74	...	...	...	2	...	...	2	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	14.55½	...	...	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	76	...	...	...	15.04½	...	...	...	...	...	...	...	...	...	...	...	...
Bardon Mill	dep	77	...	...	...	15a11	...	...	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	78	...	...	...	15.18	...	...	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	79	...	...	...	15/28½	...	...	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	15a33½	...	...	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	15/35	...	...	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	82	...	...	...	15/41	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	15.42	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	15/46½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	(3)	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	15/50½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	15v54	...	...	...	...	...	...	...	...	...	...	...	...
	plt	91	...	...	...	5	...	...	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

@ 2N35: Timing Load Change from 142 to 150 at Newcastle

YD03 - BOWESFIELD JN TO CARLISLE

Saturdays

14 December to 17 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			2N37	2N37	2W46	5A26	2N39	2111	2112	2101	2102	2103	2A17	2A17	5W55	2M34	5A32	2W50
						Metrocentre	Middlesbrough 14.32	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Morpeth 15.49	Morpeth 15.49	Metrocentre	Whitehaven	Metrocentre	
Timing Load			150	150	142	142	142	TWM	TWM	TWM	TWM	TWM	142	142	142	150	142	142
Operating Characteristics																		
Dates Of Operation			SO From 04/01/2014 Until 08/02/2014	14/12/2013, 21/12/2013, 28/12/2013, SO From 15/02/2014	SO	SO	SO	SO	SO	SO	SO	SO	SO From 04/01/2014 Until 08/02/2014	14/12/2013, 21/12/2013, 28/12/2013, SO From 15/02/2014	SO	SO	SO	SO
Bowesfield Jn.	dep	1	14/39
	mgn	2
Stockton Cut Jn	dep	3
	mgn	4
Hartburn Jn	dep	5	14/40
Stockton	dep	6	14a43
Norton South Jn	dep	7	14/46
Billingham Jn	dep	8	14/48½
Billingham	dep	9	14.50
Seaton Carew	dep	10	14a56½
Hartlepool	arr	11	15.00½
Seaham	dep	12	15.02
	dep	13	15.17½
	mgn	14
South Hylton	dep	15	...	...	...	...	15.25	15.37	15.49	16.01	16.12½	...	...	...	...	...	...
Pallion	dep	16	...	...	...	...	15.28	15.40	15.52	16.04	16.15½	...	...	...	...	...	...
Millfield	dep	17	...	...	...	...	15.30	15.42	15.54	16.06	16.17½	...	...	...	...	...	...
University (Sunderland)	dep	18	...	...	...	...	15.31½	15.43½	15.55½	16.07½	16.19	...	...	...	...	...	...
Park Lane (Sunderland)	dep	19	...	...	...	...	15.33	15.45	15.57	16.09	16.20½	...	...	...	...	...	...
Sunderland	arr	20	15.29	15.34	15.46	15.58	16.10	16.21½
	plt	21	4	3	3	3	3	3
	dep	22	15.30½	15.35	15.47	15.59	16.11	16.22
	mgn	23	(½)<2>
	dep	24	15.36½	15.48½	16.00½	16.12½	16.23½
St. Peters	dep	24	...	...	...	...	15.38	15.50	16.02	16.14	16.25	...	...	...	...	...	...
Stadium of Light	dep	25	...	...	...	...	15.40	15.52	16.04	16.16	16.27	...	...	...	...	...	...
Seaburn	dep	26	...	...	...	...	15.43	15.55	16.07	16.19	16.30	...	...	...	...	...	...
East Boldon	dep	27	...	...	...	...	15.46½	15.58½	16.10½	16.22½	16.33½	...	...	...	...	...	...
Brockley Whins	dep	28	...	...	...	15/39	15.48½	16.00½	16.12½	16.24½	16.35½	...	...	...	...	...	...
Fellgate	dep	29	...	...	...	...	15.48½	16.00½	16.12½	16.24½	16.35½	...	...	...	...	...	...
Pelaw Metro Junction	mgn	30	[1]	[1]	[1]	[1]	[1]
	dep	31	15/52	16/04	16/16	16/28	16/39
Pelaw Jn.	dep	32	...	...	...	15/42	...	...	...	...	...	...	...	...	...	...	...
Heworth	dep	33	...	...	...	15aq44	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	34	...	...	...	15/46½	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	15/48½	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	...	...	...	15.50½	...	...	...	...	...	16w12	16v13	...	...	...
	plt	45	7	6	7	...	7	7	7	7	7	7	3	6	...	11	8	
	dep	46	15.24	15.24	15.44	...	15@54	...	...	...	...	...	16.15	16.15	...	16.22	16.31
	dep-line	47	SL	SL	SL	...	SL	...	...	...	...	...	SL	SL	...	SL	SL
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	15/25½	15/25½	15/45½	...	15/55½	...	...	...	...	...	16/16½	16/16½	...	16/23½	16/32½	16/46½
	dep-line	52	SL	SL	SL	...	SL	...	...	...	...	...	SL	SL	...	SL	SL	SL
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	15/26	15/26	15/46	...	15/56	...	...	...	...	...	16/17	16/17	...	16/25½	16/33	16/47
Norwood Jn.	dep	57	15/28	15/28	15/48	...	15/58	...	...	...	...	...	16/19	16/19	...	16/28	16/35	16/49
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	15.49½	...	...	...	...	...	...	...	...	...	...	...	...	16.50½
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	15.31	15.31	15w52	...	16.01	...	...	...	...	...	16v22	16v22	...	16.31	...	16w53
	dep	62	15.32	15.32	...	15.53	16.02	...	...	...	...	...	...	...	16.23	16.32	16/37½	...
Swalwell Jn	arr	63	...	...	...	15OPRM54½	...	...	...	...	...	...	...	...	16OPRM24½	...	16OP38½	...
	dep	64	...	...	...	15.57½	...	...	...	...	...	...	...	...	16.27½	...	16.41½	...
Blaydon	dep	65	15/35	15/35	...	...	16.06	...	...	...	...	...	...	...	...	16/35	...	...
Wylam	dep	66	15/39	15/39	...	...	16a12½	...	...	...	...	...	...	...	...	16a40½	...	...
Prudhoe	dep	67	15.42½	15.42½	...	...	16.16½	...	...	...	...	...	...	...	...	16a45	...	...
	mgn	68	(1)<1>	(1)<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	...	...	...	16a21½	...	...	...	...	...	...	...	...	16.49½	...	...
Riding Mill	dep	70	...	...	...	...	16.25½	...	...	...	...	...	...	...	...	16a54	...	...
Corbridge	dep	71	...	...	...	...	16a30	...	...	...	...	...	...	...	...	16.58	...	...
	mgn	72	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	73	15.55½	15.55½	...	...	16v36½	...	...	...	...	...	...	...	...	17.02½	...	...
	plt	74	2	2	...	...	2	...	...	...	...	...	...	...	...	2	...	...
	dep	75	15.56½	15.56½	...	...	...	...	...	...	...	...	...	...	...	17.03½	...	...
Haydon Bridge	dep	76	16.06½	16.06½	...	...	...	...	...	...	...	...	...	...	...	17a13	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	17.19	...	...
Haltwhistle	dep	78	16a20½	16a20½	...	...	...	...	...	...	...	...	...	...	...	17a26½	...	...
Low Row S.B.	dep	79	16/31	16/31	...	...	...	...	...	...	...	...	...	...	...	17/37	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	17.41½	...	...
Brampton Fell S.B.	dep	81	16/35½	16/35½	...	...	...	...	...	...	...	...	...	...	...	17/43	...	...
Corby Gates S.B.	dep	82	16/41½	16/41½	...	...	...	...	...	...	...	...	...	...	...	17/49	...	...
	mgn	83	[2]	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	17a50½	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	[2]	...	...
Petteril Bridge Jn	dep	86	16/47½	16/47½	...	...	...	...	...	...	...	...	...	...	...	17/57	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	16/48½	16/48½	...	...	...	...	...	...	...	...	...	...	...	17/58	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	16.50	16.50	...	...	...	...	...	...	...	...	...	...	...	17.59½	...	...
	plt	91	5	5	...	...	...	...	...	...	...	...	...	...	...	3	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	18.14	...	...

@ 2N39: Timing Load Change from 142 to 150 at Newcastle

YD03 - BOWESFIELD JN TO CARLISLE

Saturdays

14 December to 17 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Signal ID			5A40	2N41	2I04	2I05	1N93	2I06	2I07	2I08	1S73	2N43	2W64	5A42	2N45	2I09	2I10	2I11
Orig. Dep. Time				15.16			13.20								16.32			
Orig. Loc. Name				Nunthorpe			London Kings Cross								Middlesbrough			
Dest. Loc. Name			Metrocentre		Airport (Newcastle)	Airport (Newcastle)		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Glasgow Central			Metrocentre		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)
Timing Load			142	142	TWM	TWM	HST7-125	TWM	TWM	TWM	150	142	142	142	142	TWM	TWM	TWM
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Bowesfield Jn.	dep	1	...	15/39	...	...	...	...	...	...	...	...	...	...	16/39	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	16/04	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	15/40	...	...	16/05	...	...	...	...	...	...	...	16/40	...	...	...
Stockton	dep	6	...	15a43	...	...	16/06½	...	...	...	...	...	...	...	16a43	...	...	...
Norton South Jn	dep	7	...	15/46	...	...	16/09	...	...	...	...	...	...	...	16/46	...	...	...
Billingham Jn	dep	8	...	15/48½	...	...	16/11½	...	...	...	...	...	...	...	16/48½	...	...	...
Billingham	dep	9	...	15.50	...	...	...	...	...	...	...	...	...	...	16.50	...	...	...
Seaton Carew	dep	10	...	15a56½	...	...	...	...	...	...	...	...	...	...	16a56½	...	...	...
Hartlepool	arr	11	...	16.00½	...	...	16.20	...	...	...	...	...	...	...	17.00½	...	...	...
	dep	12	...	16.02	...	...	16.22	...	...	...	...	...	...	...	17.02	...	...	...
Seaham	dep	13	...	16.17½	...	...	16/37	...	...	...	...	...	...	...	17.17½	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	...	...	16.25	16.37	...	16.49	17.01	17.12½	...	...	...	...	...	17.25	17.37	17.49
Pallion	dep	16	...	...	16.28	16.40	...	16.52	17.04	17.15½	...	...	...	...	...	17.28	17.40	17.52
Millfield	dep	17	...	...	16.30	16.42	...	16.54	17.06	17.17½	...	...	...	...	...	17.30	17.42	17.54
University (Sunderland)	dep	18	...	...	16.31½	16.43½	...	16.55½	17.07½	17.19	...	...	...	...	...	17.31½	17.43½	17.55½
Park Lane (Sunderland)	dep	19	...	...	16.33	16.45	...	16.57	17.09	17.20½	...	...	...	...	...	17.33	17.45	17.57
Sunderland	arr	20	...	16.27	16.34	16.46	16.50	16.58	17.10	17.21½	...	...	...	...	17.29	17.34	17.46	17.58
	plt	21	...	4	3	3	4	3	3	3	...	...	...	...	4	3	3	3
	dep	22	...	16.30	16.35	16.47	...	16.59	17.11	17.22	...	...	...	...	17.30½	17.35	17.47	17.59
	mgn	23	...	(1)<2>	...	...	...	...	...	...	...	...	...	...	(½)<2>	...	...	...
St. Peters	dep	24	...	...	16.36½	16.48½	...	17.00½	17.12½	17.23½	...	...	...	...	...	17.36½	17.48½	18.00½
Stadium of Light	dep	25	...	...	16.38	16.50	...	17.02	17.14	17.25	...	...	...	...	...	17.38	17.50	18.02
Seaburn	dep	26	...	...	16.40	16.52	...	17.04	17.16	17.27	...	...	...	...	...	17.40	17.52	18.04
East Boldon	dep	27	...	...	16.43	16.55	...	17.07	17.19	17.30	...	...	...	...	...	17.43	17.55	18.07
Brockley Whins	dep	28	...	16/39	16.46½	16.58½	...	17.10½	17.22½	17.33½	...	...	...	...	17/39	17.46½	17.58½	18.10½
Felgate	dep	29	...	...	16.48½	17.00½	...	17.12½	17.24½	17.35½	...	...	...	...	...	17.48½	18.00½	18.12½
	mgn	30	...	...	[1]	[1]	...	[1]	[1]	[1]	...	...	...	...	...	[1]	[1]	[1]
Pelaw Metro Junction	dep	31	...	...	16/52	17/04	...	17/16	17/28	17/39	...	...	...	...	...	17/52	18/04	18/16
Pelaw Jn.	dep	32	...	16/42	...	...	...	...	...	...	...	...	...	...	17/42	...	...	...
Heworth	dep	33	...	16a44	...	...	...	...	...	...	...	...	...	...	17a44	...	...	...
Park Lane Jn Gateshead	dep	34	...	16/46½	...	...	...	...	...	...	...	...	...	...	17/46½	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	16/48½	...	...	...	...	...	...	...	...	...	...	17/48½	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	16.50½	...	...	...	...	...	...	...	...	...	...	17.50½	...	...	...
	plt	45	...	5	...	...	...	...	...	...	12	6	7	...	6	...	...	...
	dep	46	...	16.54	...	...	...	...	...	...	17.16	17.24	17.44	...	17.54	...	...	...
	dep-line	47	...	DSL	...	...	...	...	...	...	...	DSL	...	SL	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	16/55½	...	...	...	...	...	...	17/17½	17/25½	...	...	17/55½	...	...	...

	dep-line	52	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
		52	...	SL	...	...	...	...	...	...	...	SL	...	...	SL	...	...	...
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	17/45½	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	17/46	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	17/46½	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	16/56	...	...	...	...	...	...	17/18	17/26	17/47	...	17/56	...	...	...
Norwood Jn.	dep	57	...	16/58	...	...	...	...	...	...	17/20	17/28	17/49	...	17/58	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	<½>	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	...	...	...	...	...	...	...	17p50½	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	17.01	...	...	...	...	...	...	17.23½	17.31	17v53	...	18.01	...	...	...
	dep	62	16.54	17.02	...	...	...	...	...	...	17.24½	17.32	...	17.54	18.02	...	...	...
Swalwell Jn	arr	63	16OPRM55½	...	...	...	...	...	...	...	...	...	...	17OPRM55½	...	...	...	...
	dep	64	16.58½	...	...	...	...	...	...	...	...	...	...	17.58½	...	...	...	...
Blaydon	dep	65	...	17/05	...	...	...	...	...	...	17/27½	17.36	...	...	18/05	...	...	...
Wylam	dep	66	...	17.10	...	...	...	...	...	...	17a33	17a42½	...	...	18.10	...	...	...
Prudhoe	dep	67	...	17a14½	...	...	...	...	...	...	17.37	17.46½	...	...	18a14½	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	(2)<1>	...	...	...	...	...	...	...
Stocksfield	dep	69	...	17.19	...	...	...	...	...	...	...	17a51½	...	...	18.19	...	...	...
Riding Mill	dep	70	...	17a23½	...	...	...	...	...	...	...	17.55½	...	...	18a23½	...	...	...
Corbridge	dep	71	...	17.27½	...	...	...	...	...	...	...	18a00	...	...	18.27½	...	...	...
	mgn	72	...	[2]	...	...	...	...	...	...	...	[2]<1>	...	...	...	...	...	...
Hexham	arr	73	...	17y34	...	...	...	...	...	...	17.51	18.07½	...	...	18.32	...	...	...
	plt	74	...	2	...	...	...	...	...	...	2	2	...	...	2	...	...	...
	dep	75	...	...	...	...	...	...	...	...	17.52	...	...	...	18.33	...	...	...
Haydon Bridge	dep	76	...	...	...	...	...	...	...	...	18.01	...	...	...	18.42	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	18a07½	...	...	...	18a48½	...	...	...
Haltwhistle	dep	78	...	...	...	...	...	...	...	...	18.14½	...	...	...	18.55½	...	...	...
Low Row S.B.	dep	79	...	...	...	...	...	...	...	...	18/25	...	...	...	19/06½	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	18a30	...	...	...	19a11½	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	...	...	...	...	18/31½	...	...	...	19/13	...	...	...
Corby Gates S.B.	dep	82	...	...	...	...	...	...	...	...	18/38	...	...	...	19/19½	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	18.39	...	...	...	19.20½	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	[2](1½)	...	...	...	[2]	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	...	...	...	...	...	18/47	...	...	...	19/26½	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	...	...	...	...	18/48	...	...	...	19/27½	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	...	...	...	...	18z49½	...	...	...	19y29	...	...	...
	plt	91	...	...	...	...	...	...	...	...	3	...	...	...	5	...	...	...
	dep	92	...	...	...	...	...	...	...	...	19.17½	...	...	...	...	...	...	...

YD03 - BOWESFIELD JN TO CARLISLE

Saturdays

14 December to 17 May

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
			2I12	2I01	2I02	2N47	5M76	2W68	2N51	2I03	2I04	2I05	2W72	5W83	2I07	2I08	2I09	2I11
Signal ID								17.39					18.32					
Orig. Dep. Time								Middlesbrough					Middlesbrough					
Orig. Loc. Name														Metrocentre				
Dest. Loc. Name			Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Newcastle			Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)			Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)
Timing Load			TWM	TWM	TWM	150	221	142	142	TWM	TWM	TWM	142	142	TWM	TWM	TWM	TWM
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Bowesfield Jn.	dep	1	...	...	...	...	...	17/46	...	...	...	...	18/39	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	...	...	...	17/47	...	...	...	...	18/40	...	...	...	...	...
Stockton	dep	6	...	...	...	...	...	17a50	...	...	...	...	18a43	...	...	...	...	...
Norton South Jn	dep	7	...	...	...	...	...	17/53	...	...	...	...	18/46	...	...	...	...	...
Billingham Jn	dep	8	...	...	...	...	...	17/55½	...	...	...	...	18/48½	...	...	...	...	...
Billingham	dep	9	...	...	...	...	...	17.57	...	...	...	...	18.50	...	...	...	...	...
Seaton Carew	dep	10	...	...	...	...	...	18a03½	...	...	...	...	18a56½	...	...	...	...	...
Hartlepool	arr	11	...	...	...	...	...	18.07½	...	...	...	...	19.00½	...	...	...	...	...
	dep	12	...	...	...	...	...	19.09	...	...	...	...	19.02	...	...	...	...	...
Seaham	dep	13	...	...	...	...	...	18.24½	...	...	...	...	19.17½	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	18.01	18.12½	18.24	...	...	...	...	18.37	18.52	19.07	...	...	19.22	19.37	19.52	20.07
Pallion	dep	16	18.04	18.15½	18.27	...	...	...	...	18.40	18.55	19.10	...	...	19.25	19.40	19.55	20.10
Millfield	dep	17	18.06	18.17½	18.29	...	...	...	...	18.42	18.57	19.12	...	...	19.27	19.42	19.57	20.12
University (Sunderland)	dep	18	18.07½	18.19	18.30½	...	...	...	...	18.43½	18.58½	19.13½	...	...	19.28½	19.43½	19.58½	20.13½
Park Lane (Sunderland)	dep	19	18.09	18.20½	18.32	...	...	...	...	18.45	19.00	19.15	...	...	19.30	19.45	20.00	20.15
Sunderland	arr	20	18.10	18.21½	18.33	...	...	18.38	...	18.46	19.01	19.16	19.27	...	19.31	19.46	20.01	20.16
	plt	21	3	3	3	...	...	4	...	3	3	3	4	...	3	3	3	3
	dep	22	18.11	18.22	18.34	...	...	18.42	...	18.47	19.02	19.17	19.28½	...	19.32	19.47	20.02	20.17
	mgn	23	...	...	...	...	...	<2>	...	...	...	...	(1)<2>	...	...	...	...	...
St. Peters	dep	24	18.12½	18.23½	18.35½	...	...	...	...	18.48½	19.03½	19.18½	...	...	19.33½	19.48½	20.03½	20.18½
Stadium of Light	dep	25	18.14	18.25	18.37	...	...	...	...	18.50	19.05	19.20	...	...	19.35	19.50	20.05	20.20
Seaburn	dep	26	18.16	18.27	18.39	...	...	...	...	18.52	19.07	19.22	...	...	19.37	19.52	20.07	20.22
East Boldon	dep	27	18.19	18.30	18.42	...	...	...	...	18.55	19.10	19.25	...	...	19.40	19.55	20.10	20.25
Brockley Whins	dep	28	18.22½	18.33½	18.45½	...	...	18/50	...	18.58½	19.13½	19.28½	19/37½	...	19.43½	19.58½	20.13½	20.28½
Felgate	dep	29	18.24½	18.35½	18.47½	...	...	...	...	19.00½	19.15½	19.30½	...	...	19.45½	20.00½	20.15½	20.30½
	mgn	30	[1]	[1]	[1]	...	...	...	...	[1]	[1]	[1]	...	...	[1]	[1]	[1]	[1]
Pelaw Metro Junction	dep	31	18/28	18/39	18/51	...	...	...	...	19/04	19/19	19/34	...	...	19/49	20/04	20/19	20/34
Pelaw Jn.	dep	32	...	...	...	...	...	18/55	...	...	...	...	19/42	...	...	...	...	...
Heworth	dep	33	...	...	...	...	...	18aq57	...	...	...	...	19aq44	...	...	...	...	...
Park Lane Jn Gateshead	dep	34	...	...	...	...	...	18/59½	...	...	...	...	19/46½	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	...	...	...	...	19/01½	...	...	...	...	19/48½	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	...	...	...	...	19.04	...	...	...	...	19.50½	...	...	...	...	...
	plt	45	...	...	...	7	2	8	6	...	...	...	6	...	...	...	...	...
	dep	46	...	...	...	18.24	18.40	...	19p26	...	...	...	19.54	...	...	...	...	...
	dep-line	47	...	...	...	SL	SL	...	SL	...	...	...	SL	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	arr	49	...	...	...	...	18OPRM43	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	18.53	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	...	...	18/25½	...	...	19/27½	...	...	...	19/55½	...	...	...	...	...

	dep-line	52	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
		52	...	...	...	SL	...	...	...	...	...	...	SL	...	...	...	...	...
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	...	...	18/26	...	...	19/28	...	...	...	19/56	...	...	...	...	...
Norwood Jn.	dep	57	...	...	...	18/28	...	...	19/30	...	...	...	19/58	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	18.29½	...	...	...	...	...	...	19.59½	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	...	...	18.32	...	...	19.33	...	...	...	20w02	...	...	...	...	...
	dep	62	...	...	...	18.33	...	...	19.34	...	...	...	...	20.03	...	...	...	...
Swalwell Jn	arr	63	...	...	...	...	...	...	...	...	...	...	...	20OPRM04½	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	20.07½	...	...	...	...
Blaydon	dep	65	...	...	...	18.37	...	...	19/37	...	...	...	...	...	...	...	...	...
Wylam	dep	66	...	...	...	18a43½	...	...	19.42	...	...	...	...	...	...	...	...	...
Prudhoe	dep	67	...	...	...	18.47½	...	...	19a46½	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	...	...	18a52½	...	...	19.51	...	...	...	...	...	...	...	...	...
Riding Mill	dep	70	...	...	...	18.56½	...	...	19a55½	...	...	...	...	...	...	...	...	...
Corbridge	dep	71	...	...	...	19a01	...	...	19.59½	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	73	...	...	...	19.05½	...	...	20.04	...	...	...	...	...	...	...	...	...
	plt	74	...	...	...	2	...	...	2	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	19.06½	...	...	20.05	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	76	...	...	...	19/16	...	...	20.14	...	...	...	...	...	...	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	20a20½	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	78	...	...	...	19a27½	...	...	20.27½	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	79	...	...	...	19/38	...	...	20/38½	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	20a43½	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	19/42½	...	...	20/45	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	82	...	...	...	19/48½	...	...	20/51	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	20.52	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	19/54½	...	...	20/58½	...	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	19/55½	...	...	21/00	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	19w57	...	...	21v02	...	...	...	...	...	...	...	...	...
	plt	91	...	...	...	3	...	...	5	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

YD03 - BOWESFIELD JN TO CARLISLE

Saturdays

14 December to 17 May

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
			1N94	2N53	2W78	5W77	5N94	2112	2W76	2101	2102	2103	2N55	2104	2W82	2W80	2105	2107
			16.48 London Kings Cross						19.40 Middlesbrough							19.15 Whitby		
						Metrocentre	Heaton T&R.S.M.D.	Airport (Newcastle)	Newcastle	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Airport (Newcastle)			Airport (Newcastle)	Airport (Newcastle)
			HST7-125	142	142	142	HST7-125	TWM	142	TWM	TWM	TWM	150	TWM	142	142	TWM	TWM
			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Bowesfield Jn.	dep	1	...	...	...	...	...	...	19/47	...	...	...	...	...	...	20/52	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	19/28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	19/29	...	...	...	...	...	19/48	...	...	...	...	...	...	20/53	...	...
Stockton	dep	6	19/30½	...	...	...	...	...	19a51	...	...	...	...	...	...	20a56	...	...
Norton South Jn	dep	7	19/33	...	...	...	...	...	19/54	...	...	...	...	...	...	20/59	...	...
Billingham Jn	dep	8	19/35½	...	...	...	...	...	19/56½	...	...	...	...	...	...	21/01½	...	...
Billingham	dep	9	...	...	...	...	...	...	19.58	...	...	...	...	...	...	21.03	...	...
Seaton Carew	dep	10	...	...	...	...	...	...	20a04½	...	...	...	...	...	...	21a09½	...	...
Hartlepool	arr	11	19.44	...	...	...	...	...	20.08½	...	...	...	...	...	...	21.13½	...	...
Seaham	dep	12	19.54	...	...	...	...	...	20.10	...	...	...	...	...	...	21.15	...	...
	mgn	13	20/09	...	...	...	...	...	20.27½	...	...	...	...	...	...	21.30½	...	...
South Hylton	dep	15	...	...	...	...	...	20.22	...	20.37	20.52	21.07	...	21.22	...	...	21.37	21.52
	dep	16	...	...	...	...	...	20.25	...	20.40	20.55	21.10	...	21.25	...	...	21.40	21.55
	dep	17	...	...	...	...	...	20.27	...	20.42	20.57	21.12	...	21.27	...	...	21.42	21.57
	dep	18	...	...	...	...	...	20.28½	...	20.43½	20.58½	21.13½	...	21.28½	...	...	21.43½	21.58½
	dep	19	...	...	...	...	...	20.30	...	20.45	21.00	21a15	...	21.30	...	...	21.45	22.00
Sunderland	arr	20	20.21	...	...	...	...	20.31	20.37	20.46	21.01	21.16	...	21.31	...	21.40	21.46	22.01
	plt	21	4	...	...	...	4	3	4	3	3	3	...	3	...	4	3	3
	dep	22	...	...	...	...	20.26	20.32	20.42	20.47	21.02	21.17	...	21.32	...	21.43	21.47	22.02
	mgn	23	...	...	...	...	(4½)	...	(½)<2>	...	...	...	...	...	...	[½]<2>	...	...
	dep	24	...	...	...	...	...	20.33½	...	20.48½	21.03½	21.18½	...	21.33½	...	...	21.48½	22.03½
	dep	25	...	...	...	...	...	20.35	...	20.50	21.05	21.20	...	21.35	...	...	21.50	22.05
	dep	26	...	...	...	...	...	20.37	...	20.52	21.07	21.22	...	21.37	...	...	21.52	22.07
	dep	27	...	...	...	...	...	20.40	...	20.55	21.10	21.25	...	21.40	...	...	21.55	22.10
	dep	28	...	...	...	...	20/36½	20.43½	20/50½	20.58½	21.13½	21.28½	...	21.43½	...	21/51½	21.58½	22.13½
	dep	29	...	...	...	...	...	20.45½	...	21.00½	21.15½	21.30½	...	21.45½	...	...	22.00½	22.15½
	mgn	30	...	...	...	...	...	[1]	...	[1]	[1]	[1]	...	[1]	...	...	[1]	[1]
	dep	31	...	...	...	...	...	20/49	...	21/04	21/19	21/34	...	21/49	...	...	22/04	22/19
	dep	32	...	...	...	...	20/39½	...	20/53½	...	...	...	...	...	...	21/54½	...	...
	dep	33	...	...	...	...	...	...	20a55½	...	...	...	...	...	...	21a56½	...	...
	dep	34	...	...	...	...	20/42	...	20/58	...	...	...	...	...	...	21/59	...	...
mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	20/44½	...	21/00½	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	20/45	...	21/01	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	22/01	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	...	...	...	...	...	...	...	...	...	...	...	...	22v03	...	...
	plt	45	...	8	7	...	...	...	...	...	...	...	12	...	7	5	...	...
	dep	46	...	20.15	20.30	...	...	...	...	...	...	...	21.18	...	21.53	...	...	...
	dep-line	47	...	...	SL	...	...	...	...	...	...	...	SL	...	SL	...	...	...
mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	20/16½	20/31½	...	20/45½	...	21/01½	...	...	...	21/19½	...	21/54½	...	...

	dep-line	52	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
		52	...	SL	SL	...	...	...	...	...	...	...	SL	...	SL	...	...	...
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	20/17	20/32	...	...	...	...	...	...	...	21/20	...	21/55	...	...	...
Norwood Jn.	dep	57	...	20/19	20/34	...	...	...	...	...	...	...	21/22	...	21/57	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	20.35½	...	...	...	...	...	...	...	...	...	21.58½	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	20.22	20w38	...	...	...	...	...	...	...	21.25	...	22v01	...	...	...
	dep	62	...	20.23	...	20.39	...	...	...	...	...	...	21.26	...	22.02	...	...	...
Swalwell Jn	arr	63	...	...	...	20OPRM40½	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	20.44½	...	...	...	...	...	...	...	...	...	...	...	...
Blaydon	dep	65	...	20.27	...	...	...	...	...	...	...	...	21/29	...	22.06	...	...	...
Wylam	dep	66	...	20a33½	...	...	...	...	...	...	...	...	21.34	...	22a12½	...	...	...
Prudhoe	dep	67	...	20.37½	...	...	...	...	...	...	...	...	21a38½	...	22.16	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	20a42½	...	...	...	...	...	...	...	...	21.43	...	...	...	...	...
Riding Mill	dep	70	...	20.46½	...	...	...	...	...	...	...	...	21a47½	...	...	...	...	...
Corbridge	dep	71	...	20a51	...	...	...	...	...	...	...	...	21.51½	...	...	...	...	...
	mgn	72	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	73	...	20v57½	...	...	...	...	...	...	...	...	21.56	...	...	...	...	...
	plt	74	...	2	...	...	...	...	...	...	...	...	2	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	21.57	...	...	...	...	...
Haydon Bridge	dep	76	...	...	...	...	...	...	...	...	...	...	22.06	...	...	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	...	...	22a12½	...	...	...	...	...
Haltwhistle	dep	78	...	...	...	...	...	...	...	...	...	...	22.19½	...	...	...	...	...
Low Row S.B.	dep	79	...	...	...	...	...	...	...	...	...	...	22/30	...	...	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	...	...	22a35	...	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	...	...	...	...	...	...	22/36½	...	...	...	...	...
Corby Gates S.B.	dep	82	...	...	...	...	...	...	...	...	...	...	22/42½	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	...	...	22.43½	...	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	[2]<1>	...	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	...	...	...	...	...	...	...	22/51	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	22/52	...	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	...	...	...	...	...	...	22w54	...	...	...	...	...
	plt	91	...	...	...	...	...	...	...	...	...	...	5	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

YD03 - BOWESFIELD JN TO CARLISLE

Saturdays

14 December to 17 May

			161	162	163	164	165	166	167	168	169	170	171				
Signal ID			2108	2109	1N96	5N96	2111	2112	2101	2102	2103	2105	2104				
Orig. Dep. Time					19.11												
Orig. Loc. Name					London Kings Cross												
Dest. Loc. Name			Airport (Newcastle)	Airport (Newcastle)		Heaton T&R.S.M.D.	Airport (Newcastle)	Airport (Newcastle)	Regent Centre (Newcastle)	Regent Centre (Newcastle)	Regent Centre (Newcastle)	Regent Centre (Newcastle)	Regent Centre (Newcastle)				
Timing Load			TWM	TWM	HST7-125	HST7-125	TWM	TWM	TWM	TWM	TWM	TWM	TWM				
Operating Characteristics																	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO				
Bowesfield Jn.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	21/48	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	21/49	...	...	...	...	...	...	...	...	...	...	...	...
Stockton	dep	6	...	...	21/50½	...	...	...	...	...	...	...	...	...	...	...	...
Norton South Jn	dep	7	...	...	21/53	...	...	...	...	...	...	...	...	...	...	...	...
Billingham Jn	dep	8	...	...	21/55½	...	...	...	...	...	...	...	...	...	...	...	...
Billingham	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	11	...	...	22.04	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	22.10	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	13	...	...	22/25	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	22.07	22.22	...	...	22.37	22.52	23.07	23.18	23.33	...	23.47½	...	...	...	...
Pallion	dep	16	22.10	22.25	...	...	22.40	22.55	23.10	23.21	23.36	...	23.50½	...	...	...	...
Millfield	dep	17	22.12	22.27	...	...	22.42	22.57	23.12	23.23	23.38	...	23.52½	...	...	...	...
University (Sunderland)	dep	18	22.13½	22.28½	...	...	22.43½	22.58½	23.13½	23.24½	23.39½	...	23.54	...	...	...	...
Park Lane (Sunderland)	dep	19	22.15	22.30	...	...	22.45	23.00	23.15	23.26	23.41	...	23.55½	...	...	...	...
Sunderland	arr	20	22.16	22.31	22.36	...	22.46	23.01	23.16	23.27	23.42	...	23.56½	...	...	...	...
	plt	21	3	3	4	...	4	3	3	3	3	2	3	...	...	...	...
	dep	22	22.17	22.32	...	22.43	22.47	23.02	23.17	23.28	23.43	23.51	23.57½	...	...	...	...
	mgn	23	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
St. Peters	dep	24	22.18½	22.33½	...	...	22.48½	23.03½	23.18½	23.29½	23.44½	23.52½	23.59	...	...	...	...
Stadium of Light	dep	25	22.20	22.35	...	...	22.50	23.05	23.20	23.31	23.46	23.54	----->	...	...	...	...
Seaburn	dep	26	22.22	22.37	...	...	22.52	23.07	23.22	23.33	23.48	23.56	...	...	...	...	...
East Boldon	dep	27	22.25	22.40	...	...	22.55	23.10	23.25	23.36	23.51	23.59	...	...	...	...	...
Brockley Whins	dep	28	22.28½	22.43½	...	22/51	22.58½	23.13½	23.28½	23.39½	23.54½	----->	...	...	...	...	...
Felgate	dep	29	22.30½	22.45½	...	...	23.00½	23.15½	23.30½	23.41½	23.56½	...	...	...	...	...	...
	mgn	30	[1]	[1]	...	...	[1]	[1]	[1]	[1]	[1]	...	...	...	...	...	...
Pelaw Metro Junction	dep	31	22/34	22/49	...	...	23/04	23/19	23/34	23/45	----->	...	...	...	...	...	...
Pelaw Jn.	dep	32	...	...	...	22/54	...	...	...	...	...	...	...	...	...	...	...
Heworth	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	34	...	...	...	22/56½	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	22/59	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	23OPd02½	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	...	...	23/03½	...	...	...	...	...	...	...	...	...	...	...

	dep-line	52	161	162	163	164	165	166	167	168	169	170	171					
		52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norwood Jn.	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blaydon	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wylam	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Riding Mill	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corbridge	dep	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

YD03 - BOWESFIELD JN TO CARLISLE

Sundays

8 December to 11 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
			2103	2105	2104	2107	2109	2102	2103	2105	2N01	2W02	5W05	2107	2109	2110	2N03	2W04
Signal ID			23.33	23.51	23.47													
Orig. Dep. Time			South Hylton	Sunderland	South Hylton	Airport	Airport	Airport	Airport	Airport			Metrocentre	Airport	Airport	Airport		
Orig. Loc. Name			Regent Centre	Regent Centre	Regent Centre	(Newcastle)	(Newcastle)	(Newcastle)	(Newcastle)	(Newcastle)				(Newcastle)	(Newcastle)	(Newcastle)		
Dest. Loc. Name			TWM	TWM	TWM	TWM	TWM	TWM	TWM	TWM	150	142	142	TWM	TWM	TWM	150	142
Timing Load			SO, not	SO, not	SO, not	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Operating Characteristics			07/12/2013	07/12/2013	07/12/2013													
Dates Of Operation																		
Bowesfield Jn.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norton South Jn	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Billingham Jn	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Billingham	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	...	...	...	07.06	07.36	08.05½	08.29½	08.59½	...	...	...	09.29½	09.52	10.07	...	...
Pallion	dep	16	...	...	...	07.09	07.39	08.08½	08.32½	09.02½	...	...	...	09.32½	09.55	10.10	...	...
Millfield	dep	17	...	...	...	07.11	07.41	08.10½	08.34½	09.04½	...	...	...	09.34½	09.57	10.12	...	...
University (Sunderland)	dep	18	...	...	...	07.12½	07.42½	08.12	08.36	09.06	...	...	...	09.36	09.58½	10.13½	...	...
Park Lane (Sunderland)	dep	19	...	...	...	07.14	07.44	08.13½	08.37½	09.07½	...	...	...	09.37½	10.00	10.15	...	...
Sunderland	arr	20	...	...	...	07.15	07.45	08.14½	08.38½	09.08½	...	...	...	09.38½	10.01	10.16	...	...
	plt	21	...	...	...	3	3	3	3	3	...	4	...	3	3	3	...	...
	dep	22	...	...	...	07.16	07.46	08.16	08.39½	09.09½	...	09.28	...	09.39½	10.02	10.17	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Peters	dep	24	...	...	<-----	07.17½	07.47½	08.17½	08.41	09.11	...	...	...	09.41	10.03½	10.18½	...	...
Stadium of Light	dep	25	...	...	00.01½	07.19	07.49	08.19	08.42½	09.12½	...	...	...	09.42½	10.05	10.20	...	...
Seaburn	dep	26	...	...	00.02½	07.21	07.51	08.21	08.44½	09.14½	...	...	...	09.44½	10.07	10.22	...	...
East Boldon	dep	27	...	...	<-----	00.05½	07.24	07.54	08.24	09.17½	...	...	...	09.47½	10.10	10.25	...	...
Brockley Whins	dep	28	...	...	00.02½	00.09	07.27½	07.57½	08.27½	09.21	...	09/34	...	09.51	10.13½	10.28½	...	...
Fellgate	dep	29	<-----	00.04½	00.11	07.29½	07.59½	08.29½	08.53	09.23	...	...	...	09.53	10.15½	10.30½	...	...
	mgn	30	...	[1]	[1]	[1]	[1]	[1]	[1]	[1]	...	...	...	[1]	[1]	[1]	...	...
Pelaw Metro Junction	dep	31	00/01	00/08	00/14½	07/33	08/03	08/33	08/56½	09/26½	...	...	...	09/56½	10/19	10/34	...	...
Pelaw Jn.	dep	32	...	...	...	...	...	...	...	...	...	09/37	...	...	...	...	...	...
Heworth	dep	33	...	...	...	...	...	...	...	...	...	09aq41	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	34	...	...	...	...	...	...	...	...	...	09/43½	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	...	...	...	...	...	...	...	...	09/45½	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	6	7	...	...	...	...	...	...
	dep-line	47	...	...	...	...	...	...	...	...	09.10	09.50	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	SL	NS	...	...	...	...	...	...
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	...	...	...	...	...	...	...	09/11½	09/51½	...	...	...	...	10/11½	10/31½

	dep-line	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		52	...	...	...	...	...	...	...	...	SL	SL	...	...	...	...	SL	SL
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	...	...	...	...	...	...	...	09/12	09/52	...	...	...	...	10/12	10/32
Norwood Jn.	dep	57	...	...	...	...	...	...	...	...	09/14	09/54	...	...	...	...	10/14	10/34
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10.35½
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	...	...	...	...	...	...	...	09.17	09w57	...	...	...	...	10.17	10w38
	dep	62	...	...	...	...	...	...	...	...	09.18	...	10.02	...	...	...	10.18	...
Swalwell Jn	arr	63	...	...	...	...	...	...	...	...	...	...	10RM03½	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	10.07½	...	...	...	...	...
Blaydon	dep	65	...	...	...	...	...	...	...	...	09/21	...	...	...	...	...	10.22	...
Wylam	dep	66	...	...	...	...	...	...	...	...	09.26	...	...	...	...	...	10a28½	...
Prudhoe	dep	67	...	...	...	...	...	...	...	...	09a30½	...	...	...	...	...	10.32½	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	...	...	...	...	...	...	...	09.35	...	...	...	...	...	10a37½	...
Riding Mill	dep	70	...	...	...	...	...	...	...	...	09a39½	...	...	...	...	...	10.41½	...
Corbridge	dep	71	...	...	...	...	...	...	...	...	09.43½	...	...	...	...	...	10a46	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	73	...	...	...	...	...	...	...	...	09.48	...	...	...	...	...	10.50½	...
	plt	74	...	...	...	...	...	...	...	...	2	...	...	...	...	...	2	...
	dep	75	...	...	...	...	...	...	...	...	09.49	...	...	...	...	...	10.51½	...
Haydon Bridge	dep	76	...	...	...	...	...	...	...	...	09.58	...	...	...	...	...	11.00½	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	10a04½	...	...	...	...	...	11a07	...
Haltwhistle	dep	78	...	...	...	...	...	...	...	...	10.11½	...	...	...	...	...	11.14	...
Low Row S.B.	dep	79	...	...	...	...	...	...	...	...	10/22	...	...	...	...	...	11/24½	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	10a27	...	...	...	...	...	11a29½	...
Brampton Fell S.B.	dep	81	...	...	...	...	...	...	...	...	10/28½	...	...	...	...	...	11/31	...
Corby Gates S.B.	dep	82	...	...	...	...	...	...	...	...	10/34½	...	...	...	...	...	11/37	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	10.35½	...	...	...	...	...	11.38	...
	mgn	85	...	...	...	...	...	...	...	...	<2>	...	...	...	...	...	[2]<2>	...
Petteril Bridge Jn	dep	86	...	...	...	...	...	...	...	...	10/42	...	...	...	...	...	11/46½	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	...	...	...	...	10/42½	...	...	...	...	...	11/47½	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	...	...	...	...	10.44	...	...	...	...	...	11.49	...
	plt	91	...	...	...	...	...	...	...	...	5	...	...	...	...	...	5	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

YD03 - BOWESFIELD JN TO CARLISLE

Sundays

8 December to 11 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			5K07	2W06	5W09	2I01	2I02	2I03	2I04	2N05	2W08	5W11	2W10	5W13	2I05	2I06	2I07	2I08
				09.31 Middlesbrough		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)			Metrocentre	10.20 Darlington	Metrocentre	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)
			142	142	142	TWM	TWM	TWM	TWM	150	142	142	142	142	TWM	TWM	TWM	TWM
			Sun	08/12/2013	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Bowesfield Jn.	dep	1	...	09/38	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	...	...	10/38½	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	09/39	...	...	...	...	...	...	...	...	10/39	...	...	...	...	...
Stockton	dep	6	...	09a42	...	...	...	...	...	...	...	...	10.41½	...	...	...	...	...
Norton South Jn	dep	7	...	09/45	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Billingham Jn	dep	8	...	09/47½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Billingham	dep	9	...	09.49	...	...	...	...	...	...	...	...	10a49	...	...	...	...	...
Seaton Carew	dep	10	...	09a55½	...	...	...	...	...	...	...	...	10.59	...	...	...	...	...
Hartlepool	arr	11	...	09.59½	...	...	...	...	...	...	...	...	10.59	...	...	...	...	...
	dep	12	...	10.01	...	...	...	...	...	...	...	...	11.00½	...	...	...	...	...
Seaham	dep	13	...	10.16½	...	...	...	...	...	...	...	...	11.16	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...	...	...
South Hylton	dep	15	...	...	...	10.22	10.37	10.52	11.07	...	...	...	...	...	11.22	11.37	11.52	12.07
Pallion	dep	16	...	...	...	10.25	10.40	10.55	11.10	...	...	...	...	...	11.25	11.40	11.55	12.10
Millfield	dep	17	...	...	...	10.27	10.42	10.57	11.12	...	...	...	...	...	11.27	11.42	11.57	12.12
University (Sunderland)	dep	18	...	...	...	10.28½	10.43½	10.58½	11.13½	...	...	...	...	...	11.28½	11.43½	11.58½	12.13½
Park Lane (Sunderland)	dep	19	...	...	...	10.30	10.45	11.00	11.15	...	...	...	...	...	11.30	11.45	12.00	12.15
Sunderland	arr	20	...	10.26	...	10.31	10.46	11.01	11.16	...	...	...	11.25½	...	11.31	11.46	12.01	12.16
	plt	21	...	4	...	3	3	3	3	...	...	...	4	...	3	3	3	3
	dep	22	...	10.28	...	10.32	10.47	11.02	11.17	...	...	...	11.28	...	11.32	11.47	12.02	12.17
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Peters	dep	24	...	...	...	10.33½	10.48½	11.03½	11.18½	...	...	...	...	...	11.33½	11.48½	12.03½	12.18½
Stadium of Light	dep	25	...	...	...	10.35	10.50	11.05	11.20	...	...	...	...	...	11.35	11.50	12.05	12.20
Seaburn	dep	26	...	...	...	10.37	10.52	11.07	11.22	...	...	...	...	...	11.37	11.52	12.07	12.22
East Boldon	dep	27	...	...	...	10.40	10.55	11.10	11.25	...	...	...	...	...	11.40	11.55	12.10	12.25
Brockley Whins	dep	28	...	10/34	...	10.43½	10.58½	11.13½	11.28½	...	...	...	11/34	...	11.43½	11.58½	12.13½	12.28½
Felgate	dep	29	...	...	...	10.45½	11.00½	11.15½	11.30½	...	...	...	...	...	11.45½	12.00½	12.15½	12.30½
	mgn	30	...	...	...	[1]	[1]	[1]	[1]	...	...	...	...	...	[1]	[1]	[1]	[1]
Pelaw Metro Junction	dep	31	...	...	...	10/49	11/04	11/19	11/34	...	...	...	...	...	11/49	12/04	12/19	12/34
Pelaw Jn.	dep	32	...	10/38	...	...	...	...	...	...	...	...	11/38	...	...	...	...	...
Heworth	dep	33	...	10aq40	...	...	...	...	...	...	...	...	11aq40	...	...	...	...	...
Park Lane Jn Gateshead	dep	34	...	10/42½	...	...	...	...	...	...	...	...	11/42½	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	10/44½	...	...	...	...	...	...	...	...	11/44½	...	...	...	...	...
Newcastle	mgn	43	...	<1>	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...
	arr	44	...	10.47½	...	...	...	...	...	...	...	...	11.47½	...	...	...	...	...
	plt	45	...	7	...	...	...	...	...	5	7	...	5	...	...	...	...	...
	dep	46	...	10@50	...	...	...	...	...	11.10	11.30	...	11.50	...	...	...	...	...
	dep-line	47	...	SL	...	...	...	...	...	SL	SL	...	SL	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	10/51½	...	...	...	...	...	11/11½	11/31½	...	11/51½	...	...	...	...	...

	dep-line	52	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
		52	...	SL	...	...	...	...	...	SL	SL	...	SL	...	...	...	...	...
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	10/52	...	...	...	...	...	11/12	11/32	...	11/52	...	...	...	...	...
Norwood Jn.	dep	57	...	10/54	...	...	...	...	...	11/14	11/34	...	11/54	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	...	...	...	...	...	11.35½	...	...	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	10w57	...	...	...	...	...	11.17	11w38	...	11w57	...	...	...	...	...
	dep	62	10.39	...	11.01	...	...	...	...	11.18	...	11.39	...	12.00	...	...	...	...
Swalwell Jn	arr	63	10RM40½	...	11RM02½	...	...	...	...	...	...	11RM40½	...	12RM01½	...	...	...	...
	dep	64	10.43½	...	11.06½	...	...	...	...	...	...	11.44½	...	12.05½	...	...	...	...
Blaydon	dep	65	...	...	...	...	...	...	...	11/21	...	...	...	...	...	...	...	...
Wylam	dep	66	...	...	...	...	...	...	...	11.26	...	...	...	...	...	...	...	...
Prudhoe	dep	67	...	...	...	...	...	...	...	11a30½	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	...	...	...	...	...	...	11.35	...	...	...	...	...	...	...	...
Riding Mill	dep	70	...	...	...	...	...	...	...	11a39½	...	...	...	...	...	...	...	...
Corbridge	dep	71	...	...	...	...	...	...	...	11.43½	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	73	...	...	...	...	...	...	...	11.48	...	...	...	...	...	...	...	...
	plt	74	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	11.49	...	...	...	...	...	...	...	...
Haydon Bridge	dep	76	...	...	...	...	...	...	...	11/58½	...	...	...	...	...	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	78	...	...	...	...	...	...	...	12a10	...	...	...	...	...	...	...	...
Low Row S.B.	dep	79	...	...	...	...	...	...	...	12/20½	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	...	...	...	12/25	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	82	...	...	...	...	...	...	...	12/31	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	...	...	...	...	12/37	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	...	...	...	12/38½	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	...	...	...	12.40	...	...	...	...	...	...	...	...
	plt	91	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

@ 2W06: Timing Load Change from 142 to 150 at Newcastle

YD03 - BOWESFIELD JN TO CARLISLE

Sundays

8 December to 11 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
			2N07	2W12	5W15	2W14	5W17	2I09	2I10	2I01	1N90	2I02	1N90	2N09	2W16	5W19	2W18	5W21
Signal ID						11.31					09.48		09.53					
Orig. Dep. Time						Middlesbrough					London Kings Cross		London Kings Cross					
Orig. Loc. Name																		
Dest. Loc. Name					Metrocentre		Metrocentre	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Airport (Newcastle)				Metrocentre		Metrocentre
Timing Load			150	142	142	142	142	TWM	TWM	TWM	HST7-125	TWM	HST7-125	150	142	142	142	142
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	08/12/2013	Sun	Sun	Sun	Sun	Sun Until 29/12/2013, Sun From 30/03/2014	Sun	Sun From 05/01/2014 Until 23/03/2014	Sun	Sun	Sun	Sun	Sun
Bowesfield Jn.	dep	1	...	...	...	11/38	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	12/23½	...	12/41	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	...	11/39	...	...	...	...	12/24½	...	12/42	...	...	...	...	...
Stockton	dep	6	...	...	...	11a42	...	...	...	...	12/26	...	12/43½	...	...	...	...	...
Norton South Jn	dep	7	...	...	...	11/45	...	...	...	...	12/28½	...	12/46	...	...	...	...	...
Billingham Jn	dep	8	...	...	...	11/47½	...	...	...	...	12/31	...	12/48½	...	...	...	...	...
Billingham	dep	9	...	...	...	11.49	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	10	...	...	...	11a55½	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	11	...	...	...	11.59½	...	...	...	...	12.41	...	12.57	...	...	...	...	...
	dep	12	...	...	...	12.01	...	...	...	...	12.42½	...	12.58½	...	...	...	...	...
Seaham	dep	13	...	...	...	12.16½	...	...	...	...	12/57½	...	13/13½	...	...	...	...	...
	mgn	14	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	...	...	...	...	12.22	12.37	12.52	...	13.07	...	...	...	...	...	...	...
Pallion	dep	16	...	...	...	...	12.25	12.40	12.55	...	13.10	...	...	...	...	...	...	...
Millfield	dep	17	...	...	...	...	12.27	12.42	12.57	...	13.12	...	...	...	...	...	...	...
University (Sunderland)	dep	18	...	...	...	...	12.28½	12.43½	12.58½	...	13.13½	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	19	...	...	...	...	12.30	12.45	13.00	...	13.15	...	...	...	...	...	...	...
Sunderland	arr	20	...	...	...	12.26	12.31	12.46	13.01	13.08	13.16	13.24	...	...	...	...	...	...
	plt	21	...	...	...	4	...	3	3	1	3	1	...	...	...	...	4	...
	dep	22	...	...	...	12.28	12.32	12.47	13.02	...	13.17	...	...	...	...	...	13.28	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Peters	dep	24	...	...	...	...	12.33½	12.48½	13.03½	...	13.18½	...	...	...	...	...	...	...
Stadium of Light	dep	25	...	...	...	...	12.35	12.50	13.05	...	13.20	...	...	...	...	...	...	...
Seaburn	dep	26	...	...	...	...	12.37	12.52	13.07	...	13.22	...	...	...	...	...	...	...
East Boldon	dep	27	...	...	...	...	12.40	12.55	13.10	...	13.25	...	...	...	...	...	...	...
Brockley Whins	dep	28	...	...	...	12/34	12.43½	12.58½	13.13½	...	13.28½	...	...	...	...	...	13/34	...
Fellgate	dep	29	...	...	...	...	12.45½	13.00½	13.15½	...	13.30½	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	[1]	[1]	[1]	...	[1]	...	...	...	...	...	...	...
Pelaw Metro Junction	dep	31	...	...	...	...	12/49	13/04	13/19	...	13/34	...	...	...	...	...	...	...
Pelaw Jn.	dep	32	...	...	...	12/38	...	...	...	...	...	...	...	...	...	...	...	13/37
Heworth	dep	33	...	...	...	12a40	...	...	...	...	...	...	...	...	...	...	...	13ap41
Park Lane Jn Gateshead	dep	34	...	...	...	12/42½	...	...	...	...	...	...	...	...	...	...	...	13/43½
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13/46
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13/47
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	...	...	12/44½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	...	...	12.47½	...	...	...	...	...	...	...	...	...	...	...	13.49
	plt	45	7	7	...	6	...	...	...	...	...	...	...	7	7	...	...	6
	dep	46	12.10	12.30	...	12@50	...	...	...	...	...	...	...	13.10	13.30	...	...	13p52
	dep-line	47	SL	SL	...	SL	...	...	...	...	...	...	...	SL	SL	...	...	SL
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	12/11½	12/31½	...	12/51½	...	...	...	...	...	...	...	13/11½	13/31½	...	13/53½	...
	dep-line	52	SL	SL	...	SL	...	...	...	...	...	...	...	SL	SL	...	SL	...
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	12/12	12/32	...	12/52	...	...	...	...	...	...	...	13/12	13/32	...	13/54	...
Norwood Jn.	dep	57	12/14	12/34	...	12/54	...	...	...	...	...	...	...	13/14	13/34	...	13/56	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	12.35½	...	...	...	...	...	...	...	...	...	...	13.35½	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	12.17	12w38	...	12w57	...	...	...	...	...	...	...	13.17	13w38	...	13.59	...
	dep	62	12.18	...	12.39	...	13.02	...	...	...	...	...	...	13.18	...	13.39	...	14.01
Swalwell Jn	arr	63	...	...	12RM40½	...	13RM03½	...	...	...	...	...	...	...	...	13RM40½	...	14RM02½
	dep	64	...	...	12.44½	...	13.06½	...	...	...	...	...	...	...	...	13.44½	...	14.06½
Blaydon	dep	65	12.22	...	...	...	...	...	...	...	...	...	...	13/21	...	...	...	...
Wylam	dep	66	12a28½	...	...	...	...	...	...	...	...	...	...	13.26	...	...	...	...
Prudhoe	dep	67	12.32½	...	...	...	...	...	...	...	...	...	...	13a30½	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	12a37½	...	...	...	...	...	...	...	...	...	...	13.35	...	...	...	...
Riding Mill	dep	70	12.41½	...	...	...	...	...	...	...	...	...	...	13a39½	...	...	...	...
Corbridge	dep	71	12a46	...	...	...	...	...	...	...	...	...	...	13.43½	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	73	12.50½	...	...	...	...	...	...	...	...	...	...	13.48	...	...	...	...
	plt	74	2	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...
	dep	75	12.51½	...	...	...	...	...	...	...	...	...	...	13.49	...	...	...	...
Haydon Bridge	dep	76	13.00½	...	...	...	...	...	...	...	...	...	...	13/58½	...	...	...	...
Bardon Mill	dep	77	13a07	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	78	13.14	...	...	...	...	...	...	...	...	...	...	14a10	...	...	...	...
Low Row S.B.	dep	79	13/24½	...	...	...	...	...	...	...	...	...	...	14/20½	...	...	...	...
Brampton (Cumbria)	dep	80	13a29½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	81	13/31	...	...	...	...	...	...	...	...	...	...	14/25	...	...	...	...
Corby Gates S.B.	dep	82	13/37	...	...	...	...	...	...	...	...	...	...	14/31	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...	...
Wetheral	dep	84	13.38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	[2]<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	86	13/45½	...	...	...	...	...	...	...	...	...	...	14/37	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...
London Rd. Jn.	dep	88	13/46½	...	...	...	...	...	...	...	...	...	...	14/38½	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	13.48	...	...	...	...	...	...	...	...	...	...	14.40	...	...	...	...
	plt	91	5	...	...	...	...	...	...	...	...	...	...	5	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

@ 2W14: Timing Load Change from 142 to 150 at Newcastle

YD03 - BOWESFIELD JN TO CARLISLE

Sundays

8 December to 11 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			2I03	2I04	2I05	2I06	2N11	2W20	5W23	2W22	2W22	5W25	2I07	2I08	2I09	2I10	2N13	2W24
Signal ID										Middlesbrough	Middlesbrough							
Orig. Dep. Time										13.31	13.31							
Orig. Loc. Name																		
Dest. Loc. Name			Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)			Metrocentre			Metrocentre	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		
Timing Load			TWM	TWM	TWM	TWM	150	142	142	142	142	142	TWM	TWM	TWM	TWM	150	142
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun Until 29/12/2013, Sun From 16/02/2014	Sun From 05/01/2014 Until 09/02/2014	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Bowesfield Jn.	dep	1	...	...	...	...	...	...	...	13/38	13/38	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	...	...	...	...	...	13/39	13/39	...	...	...	...	...	...	...
Stockton	dep	6	...	...	...	...	...	...	...	13a42	13a42	...	...	...	...	...	...	...
Norton South Jn	dep	7	...	...	...	...	...	...	...	13/45	13/45	...	...	...	...	...	...	...
Billingham Jn	dep	8	...	...	...	...	...	...	...	13/47½	13/47½	...	...	...	...	...	...	...
Billingham	dep	9	...	...	...	...	...	...	...	13.49	13.49	...	...	...	...	...	...	...
Seaton Carew	dep	10	...	...	...	...	...	...	...	13a55½	13a55½	...	...	...	...	...	...	...
Hartlepool	arr	11	...	...	...	...	...	...	...	13.59½	13.59½	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	14.01	14.01	...	...	...	...	...	...	...
Seaham	dep	13	...	...	...	...	...	...	...	14.16½	14.16½	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	13.22	13.37	13.52	14.07	...	...	...	...	...	...	14.22	14.37	14.52	15.07	...	...
Pallion	dep	16	13.25	13.40	13.55	14.10	...	...	...	...	...	...	14.25	14.40	14.55	15.10	...	...
Millfield	dep	17	13.27	13.42	13.57	14.12	...	...	...	...	...	...	14.27	14.42	14.57	15.12	...	...
University (Sunderland)	dep	18	13.28½	13.43½	13.58½	14.13½	...	...	...	...	...	...	14.28½	14.43½	14.58½	15.13½	...	...
Park Lane (Sunderland)	dep	19	13.30	13.45	14.00	14.15	...	...	...	...	...	...	14.30	14.45	15.00	15.15	...	...
Sunderland	arr	20	13.31	13.46	14.01	14.16	...	...	...	14.26	14.26	...	14.31	14.46	15.01	15.16	...	...
	plt	21	4	3	3	3	...	...	...	4	4	...	3	3	3	3	...	...
	dep	22	13.32	13.47	14.02	14.17	...	...	...	14.28	14.28	...	14.32	14.47	15.02	15.17	...	...
	mgn	23	...	...	...	...	...	...	...	<2>	<2>	...	...	...	...	...	...	...
St. Peters	dep	24	13.33½	13.48½	14.03½	14.18½	...	...	...	...	...	...	14.33½	14.48½	15.03½	15.18½	...	...
Stadium of Light	dep	25	13.35	13.50	14.05	14.20	...	...	...	...	...	...	14.35	14.50	15.05	15.20	...	...
Seaburn	dep	26	13.37	13.52	14.07	14.22	...	...	...	...	...	...	14.37	14.52	15.07	15.22	...	...
East Boldon	dep	27	13.40	13.55	14.10	14.25	...	...	...	...	...	...	14.40	14.55	15.10	15.25	...	...
Brockley Whins	dep	28	13.43½	13.58½	14.13½	14.28½	...	...	...	14/36	14/36	...	14.43½	14.58½	15.13½	15.28½	...	...
Fellgate	dep	29	13.45½	14.00½	14.15½	14.30½	...	...	...	...	...	...	14.45½	15.00½	15.15½	15.30½	...	...
	mgn	30	[1]	[1]	[1]	[1]	...	...	...	...	...	...	[1]	[1]	[1]	[1]	...	...
Pelaw Metro Junction	dep	31	13/49	14/04	14/19	14/34	...	...	...	...	...	...	14/49	15/04	15/19	15/34	...	...
Pelaw Jn.	dep	32	...	...	...	...	...	...	...	14/39	14/39	...	...	...	...	...	...	...
Heworth	dep	33	...	...	...	...	...	...	...	14aq41	14aq41	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	34	...	...	...	...	...	...	...	14/43½	14/43½	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	...	...	...	...	...	...	14/45½	14/45½	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	...	...	...	...	...	...	14.47½	14.47½	...	...	...	...	...	...	...
	plt	45	...	...	...	...	7	7	...	6	4	...	...	...	...	...	7	7
	dep	46	...	...	...	...	14.10	14.30	...	14@50	14@50	...	...	...	...	...	15.10	15.30
	dep-line	47	...	...	...	...	SL	SL	...	SL	SL	...	...	...	...	...	SL	SL
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	...	...	...	14/11½	14/31½	...	14/51½	14/51½	...	...	...	...	15/11½	15/31½
	dep-line	52	...	...	...	...	SL	SL	...	SL	SL	...	...	...	...	SL	SL
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	...	...	...	14/12	14/32	...	14/52	14/52	...	...	...	...	15/12	15/32
Norwood Jn.	dep	57	...	...	...	...	14/14	14/34	...	14/54	14/54	...	...	...	...	15/14	15/34
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	...	...	14.35½	...	...	...	...	...	...	...	...	15.35½
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	...	...	...	14.17	14w38	...	14w57	14w57	...	...	...	...	15.17	15w38
	dep	62	...	...	...	...	14.18	...	14.39	...	...	...	...	...	...	15.18	...
Swalwell Jn	arr	63	...	...	...	...	...	...	14RM40½	...	...	15RM02½	...	...	...	...	...
	dep	64	...	...	...	...	...	...	14.44½	...	...	15.06½	...	...	...	...	...
Blaydon	dep	65	...	...	...	...	14.22	...	...	...	...	...	...	...	...	15/21	...
Wylam	dep	66	...	...	...	...	14a28½	...	...	...	...	...	...	...	...	15.26	...
Prudhoe	dep	67	...	...	...	...	14.32½	...	...	...	...	...	...	...	...	15a30½	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	...	...	...	14a37½	...	...	...	...	...	...	...	...	15.35	...
Riding Mill	dep	70	...	...	...	...	14.41½	...	...	...	...	...	...	...	...	15a39½	...
Corbridge	dep	71	...	...	...	...	14a46	...	...	...	...	...	...	...	...	15.43½	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	73	...	...	...	...	14.50½	...	...	...	...	...	...	...	...	15.48	...
	plt	74	...	...	...	...	2	...	...	...	...	...	...	...	...	2	...
	dep	75	...	...	...	...	14.51½	...	...	...	...	...	...	...	...	15.49	...
Haydon Bridge	dep	76	...	...	...	...	15/01	...	...	...	...	...	...	...	...	15.58	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	16a04½	...
Haltwhistle	dep	78	...	...	...	...	15a12½	...	...	...	...	...	...	...	...	16.11½	...
Low Row S.B.	dep	79	...	...	...	...	15/23	...	...	...	...	...	...	...	...	16/22	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	16a27	...
Brampton Fell S.B.	dep	81	...	...	...	...	15/27½	...	...	...	...	...	...	...	...	16/28½	...
Corby Gates S.B.	dep	82	...	...	...	...	15/33½	...	...	...	...	...	...	...	...	16/34½	...
	mgn	83	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	16.35½	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	[2](½)	...
Petteril Bridge Jn	dep	86	...	...	...	...	15/39½	...	...	...	...	...	...	...	...	16/42½	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	15/40½	...	...	...	...	...	...	...	...	16/43½	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	15w42	...	...	...	...	...	...	...	...	16.45	...
	plt	91	...	...	...	...	5	...	...	...	...	...	...	...	...	5	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

@ 2W22: Timing Load Change from 142 to 150 at Newcastle

YD03 - BOWESFIELD JN TO CARLISLE

Sundays

8 December to 11 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
			5W27	2W26	5W29	2I01	2I02	2I03	2I04	2N15	2W28	5K31	2W30	5W33	2I05	2I06	2I07	2I08
Signal ID													15.31					
Orig. Dep. Time													Middlesbrough					
Orig. Loc. Name			Metrocentre		Metrocentre	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)			Metrocentre		Metrocentre	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)
Dest. Loc. Name																		
Timing Load			142	142	142	TWM	TWM	TWM	TWM	150	142	142	142	142	TWM	TWM	TWM	TWM
Operating Characteristics																		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Bowesfield Jn.	dep	1	...	...	...	...	...	...	...	...	...	...	15/38	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	...	...	...	...	...	...	...	...	15/39	...	...	...	...	...
Stockton	dep	6	...	...	...	...	...	...	...	...	...	...	15a42	...	...	...	...	...
Norton South Jn	dep	7	...	...	...	...	...	...	...	...	...	...	15/45	...	...	...	...	...
Billingham Jn	dep	8	...	...	...	...	...	...	...	...	...	...	15/47½	...	...	...	...	...
Billingham	dep	9	...	...	...	...	...	...	...	...	...	...	15.49	...	...	...	...	...
Seaton Carew	dep	10	...	...	...	...	...	...	...	...	...	...	15a55½	...	...	...	...	...
Hartlepool	arr	11	...	...	...	...	...	...	...	...	...	...	15.59½	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	16.01	...	...	...	...	...
Seaham	dep	13	...	...	...	...	...	...	...	...	...	...	16.16½	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	...	...	...	15.22	15.37	15.52	16.07	...	...	...	...	...	16.22	16.37	16.52	17.07
Pallion	dep	16	...	...	...	15.25	15.40	15.55	16.10	...	...	...	...	...	16.25	16.40	16.55	17.10
Millfield	dep	17	...	...	...	15.27	15.42	15.57	16.12	...	...	...	...	...	16.27	16.42	16.57	17.12
University (Sunderland)	dep	18	...	...	...	15.28½	15.43½	15.58½	16.13½	...	...	...	...	...	16.28½	16.43½	16.58½	17.13½
Park Lane (Sunderland)	dep	19	...	...	...	15.30	15.45	16.00	16.15	...	...	...	...	...	16.30	16.45	17.00	17.15
Sunderland	arr	20	...	...	...	15.31	15.46	16.01	16.16	...	...	...	16.26	...	16.31	16.46	17.01	17.16
	plt	21	...	4	...	3	3	3	3	...	...	...	4	...	3	3	3	3
	dep	22	...	15.28	...	15.32	15.47	16.02	16.17	...	...	...	16.28	...	16.32	16.47	17.02	17.17
	mgn	23	...	...	...	...	...	...	...	...	...	...	<2>	...	...	...	...	...
St. Peters	dep	24	...	...	...	15.33½	15.48½	16.03½	16.18½	...	...	...	...	...	16.33½	16.48½	17.03½	17.18½
Stadium of Light	dep	25	...	...	...	15.35	15.50	16.05	16.20	...	...	...	...	...	16.35	16.50	17.05	17.20
Seaburn	dep	26	...	...	...	15.37	15.52	16.07	16.22	...	...	...	...	...	16.37	16.52	17.07	17.22
East Boldon	dep	27	...	...	...	15.40	15.55	16.10	16.25	...	...	...	...	...	16.40	16.55	17.10	17.25
Brockley Whins	dep	28	...	15/34	...	15.43½	15.58½	16.13½	16.28½	...	...	...	16/36	...	16.43½	16.58½	17.13½	17.28½
Felgate	dep	29	...	...	...	15.45½	16.00½	16.15½	16.30½	...	...	...	...	...	16.45½	17.00½	17.15½	17.30½
	mgn	30	...	...	...	[1]	[1]	[1]	[1]	...	...	...	...	...	[1]	[1]	[1]	[1]
Pelaw Metro Junction	dep	31	...	...	...	15/49	16/04	16/19	16/34	...	...	...	...	...	16/49	17/04	17/19	17/34
Pelaw Jn.	dep	32	...	15/39	...	...	...	...	...	...	...	...	16/39	...	...	...	...	...
Heworth	dep	33	...	15aq41	...	...	...	...	...	...	...	...	16aq41	...	...	...	...	...
Park Lane Jn Gateshead	dep	34	...	15/43½	...	...	...	...	...	...	...	...	16/43½	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	15/45½	...	...	...	...	...	...	...	...	16/45½	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	15.47½	...	...	...	...	...	...	...	...	16.47½	...	...	...	...	...
	plt	45	...	4	...	...	...	...	...	7	7	...	5	...	...	...	...	...
	dep	46	...	15.50	...	...	...	...	...	16.10	16.30	...	16@50	...	...	...	...	...
	dep-line	47	...	SL	...	...	...	...	...	SL	SL	...	SL	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	15/51½	...	...	...	...	...	16/11½	16/31½	...	16/51½	...	...	...	...	...

	dep-line	52	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
		52	...	SL	...	...	...	...	...	SL	SL	...	SL	...	...	...	...	...
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	15/52	...	...	...	...	...	16/12	16/32	...	16/52	...	...	...	...	...
Norwood Jn.	dep	57	...	15/54	...	...	...	...	...	16/14	16/34	...	16/54	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	<1/2>	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	...	...	...	...	...	16.35½	...	...	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	15w57	...	...	...	...	...	16.17½	16w38	...	16w57	...	...	...	...	...
	dep	62	15.39	...	16.01	...	...	...	...	16.18½	...	16.39	...	17.01	...	...	...	...
Swalwell Jn	arr	63	15RM40½	...	16RM02½	...	...	...	...	...	...	16RM40½	...	17RM02½	...	...	...	...
	dep	64	15.44½	...	16.06½	...	...	...	...	...	...	16.44½	...	17.06½	...	...	...	...
Blaydon	dep	65	...	...	...	...	...	...	...	16.22½	...	...	...	...	...	...	...	...
Wylam	dep	66	...	...	...	...	...	...	...	16a29	...	...	...	...	...	...	...	...
Prudhoe	dep	67	...	...	...	...	...	...	...	16.33	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	...	...	...	...	...	...	16a38	...	...	...	...	...	...	...	...
Riding Mill	dep	70	...	...	...	...	...	...	...	16.42	...	...	...	...	...	...	...	...
Corbridge	dep	71	...	...	...	...	...	...	...	16a46½	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	73	...	...	...	...	...	...	...	16.51	...	...	...	...	...	...	...	...
	plt	74	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	16.52	...	...	...	...	...	...	...	...
Haydon Bridge	dep	76	...	...	...	...	...	...	...	17/01½	...	...	...	...	...	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	78	...	...	...	...	...	...	...	17a13	...	...	...	...	...	...	...	...
Low Row S.B.	dep	79	...	...	...	...	...	...	...	17/23½	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	...	...	...	17/28	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	82	...	...	...	...	...	...	...	17/34	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	[2](1/2)	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	...	...	...	...	17/40½	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	...	...	...	17/41½	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	...	...	...	17y43	...	...	...	...	...	...	...	...
	plt	91	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

@ 2W30: Timing Load Change from 142 to 150 at Newcastle

YD03 - BOWESFIELD JN TO CARLISLE

Sundays

8 December to 11 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
			1N92	2N17	2W32	5W35	2W34	5W37	2I09	1N92	2I10	2I01	2I02	2N19	2I03	2W36	5W39	2W98
Signal ID			13.48				16.23			13.53								
Orig. Dep. Time			London Kings Cross			Metrocentre	Darlington			London Kings Cross								
Orig. Loc. Name								Metrocentre	Airport (Newcastle)		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Airport (Newcastle)			Metrocentre
Dest. Loc. Name																		
Timing Load			HST7-125	150	142	142	142	142	TWM	HST7-125	TWM	TWM	TWM	150	TWM	142	142	142
Operating Characteristics																		
Dates Of Operation			Sun Until 29/12/2013, Sun From 30/03/2014	Sun	Sun	Sun	Sun	Sun	Sun	Sun From 05/01/2014 Until 23/03/2014	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Bowesfield Jn.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	16/28	...	...	...	16/39½	...	...	16/49	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	16/29	...	...	...	16/40	...	...	16/50	...	...	...	...	...	...	...	...
Stockton	dep	6	16/30½	...	...	...	16a43	...	...	16/51½	...	...	...	...	...	...	...	...
Norton South Jn	dep	7	16/33	...	...	...	...	...	...	16/54	...	...	...	...	...	...	...	...
Billingham Jn	dep	8	16/35½	...	...	...	...	...	...	16/56½	...	...	...	...	...	...	...	...
Billingham	dep	9	...	...	...	...	16.50	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	10	...	...	...	...	16a56½	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	11	16.50	...	...	...	17.00½	...	...	17.08	...	...	...	...	...	...	...	...
Seaham	dep	12	16.51½	...	...	...	17.03½	...	...	17.13½	...	...	...	...	...	...	...	...
	mgn	14	17/06½	...	...	...	17.19	...	...	17/28½	...	...	...	...	...	...	...	...
South Hylton	dep	15	...	...	...	...	...	17.22	...	17.37	17.52	18.07	...	18.22	...	...	...	...
Pallion	dep	16	...	...	...	...	...	17.25	...	17.40	17.55	18.10	...	18.25	...	...	...	...
Millfield	dep	17	...	...	...	...	...	17.27	...	17.42	17.57	18.12	...	18.27	...	...	...	...
University (Sunderland)	dep	18	...	...	...	...	...	17.28½	...	17.43½	17.58½	18.13½	...	18.28½	...	...	...	...
Park Lane (Sunderland)	dep	19	...	...	...	...	...	17.30	...	17.45	18.00	18.15	...	18.30	...	...	...	...
Sunderland	arr	20	17.21	...	...	...	17#28½	...	17#31	17.39	17.46	18.01	18.16	...	18.31	...	...	...
	plt	21	2	...	...	...	4	...	3	2	3	3	3	...	3	...	...	...
St. Peters	dep	22	...	...	...	...	17q30	...	17q33	...	17.47	18.02	18.17	...	18.32	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stadium of Light	dep	24	...	...	...	...	...	17q34½	...	17.48½	18.03½	18.18½	...	18.33½	...	...	...
Seaburn	dep	25	...	...	...	...	...	17q36	...	17.50	18.05	18.20	...	18.35	...	...	...	...
East Boldon	dep	26	...	...	...	...	...	17q38	...	17.52	18.07	18.22	...	18.37	...	...	...	...
Brockley Whins	dep	27	...	...	...	...	...	17q41	...	17.55	18.10	18.25	...	18.40	...	...	...	...
Fellgate	dep	28	...	...	...	...	17/36	...	17q44½	...	17.58½	18.13½	18.28½	...	18.43½	...	...	...
Pelaw Metro Junction	dep	29	...	...	...	...	...	...	17q46½	...	18.00½	18.15½	18.30½	...	18.45½	...	...	...
	mgn	30	...	...	...	...	...	...	[1]	...	[1]	[1]	...	[1]	...	...	...	...
Pelaw Jn.	dep	31	...	...	...	...	...	17/50	...	18/04	18/19	18/34	...	18/49	...	...	...
Heworth	dep	32	...	...	...	...	17/39	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	33	...	...	...	...	17aq41	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	34	...	...	...	...	17/44	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	dep	42	...	...	...	...	17/46	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	...	...	...	17.48	...	...	...	...	...	...	...	...	...	...	...
	plt	45	...	7	7	...	5	...	...	...	...	...	...	7	...	7	...	7
Newcastle	dep	46	...	17.10	17.30	...	17.50	...	...	...	...	...	18.10	...	18.30	...	...	18.54
	dep-line	47	...	SL	SL	...	SL	...	...	...	...	...	SL	...	SL	...	...	SL
Newcastle	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	17/11½	17/31½	...	17/51½	...	...	...	...	...	...	18/11½	...	18/31½	...	18/55½
	dep-line	52	...	SL	SL	...	SL	...	...	...	...	...	...	SL	...	SL	...	SL
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	17/12	17/32	...	17/52	...	...	...	...	...	...	18/12	...	18/32	...	18/56
Norwood Jn.	dep	57	...	17/14	17/34	...	17/54	...	...	...	...	...	...	18/14	...	18/34	...	18/58
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	17.35½	...	...	...	...	...	...	...	...	...	...	18.35½	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	17.17	17w38	...	17w57	...	...	...	...	...	...	18.17	...	18w38	...	19w01
	dep	62	...	17.18	...	17.39	...	18.01	...	...	...	...	...	18.18	...	...	18.39	...
Swalwell Jn	arr	63	...	...	...	17RM40½	...	18RM02½	...	...	...	...	...	...	...	...	18RM40½	...
	dep	64	...	...	...	17.44½	...	18.06½	...	...	...	...	...	...	...	...	18.44½	...
Blaydon	dep	65	...	17/21	...	...	...	...	...	...	...	...	...	18.22	...	...	...	...
Wylam	dep	66	...	17.26	...	...	...	...	...	...	...	...	...	18a28½	...	...	...	...
Prudhoe	dep	67	...	17a30½	...	...	...	...	...	...	...	...	...	18.32½	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	17.35	...	...	...	...	...	...	...	...	...	18a37½	...	...	...	...
Riding Mill	dep	70	...	17a39½	...	...	...	...	...	...	...	...	...	18.41½	...	...	...	...
Corbridge	dep	71	...	17.43½	...	...	...	...	...	...	...	...	...	18a46	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	73	...	17.48	...	...	...	...	...	...	...	...	...	18.50½	...	...	...	...
	plt	74	...	2	...	...	...	...	...	...	...	...	...	2	...	...	...	...
	dep	75	...	17.49	...	...	...	...	...	...	...	...	...	18.51½	...	...	...	...
Haydon Bridge	dep	76	...	17/58½	...	...	...	...	...	...	...	...	...	19.00½	...	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	...	...	...	19a07	...	...	...	...
Haltwhistle	dep	78	...	18a10	...	...	...	...	...	...	...	...	...	19.14	...	...	...	...
Low Row S.B.	dep	79	...	18/20½	...	...	...	...	...	...	...	...	...	19/24½	...	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	...	...	...	19a29½	...	...	...	...
Brampton Fell S.B.	dep	81	...	18/25	...	...	...	...	...	...	...	...	...	19/31	...	...	...	...
Corby Gates S.B.	dep	82	...	18/31	...	...	...	...	...	...	...	...	...	19/37	...	...	...	...
	mgn	83	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	...	...	...	19.38	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...	...
Petteril Bridge Jn	dep	86	...	18/37	...	...	...	...	...	...	...	...	...	19/44½	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	18/38	...	...	...	...	...	...	...	...	...	19/45½	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	18.40	...	...	...	...	...	...	...	...	...	19w47	...	...	...	...
	plt	91	...	5	...	...	...	...	...	...	...	...	...	5	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 2 minutes earlier
Public arrival 1 minutes earlier

YD03 - BOWESFIELD JN TO CARLISLE

Sundays

8 December to 11 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			5W41	2W38	2I04	2I05	2I06	2W40	2N21	2I07	2I08	2I09	2I10	1N94	5N94	2W42	2I01	2I02
				17.45 Middlesbrough										16.47 London Kings Cross		18.05 Whitby		
			Metrocentre		Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)			Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)		Heaton T&R.S.M.D.		Airport (Newcastle)	Airport (Newcastle)
			142	150	TWM	TWM	TWM	142	150	TWM	TWM	TWM	TWM	HST7-125	HST7-125	142	TWM	TWM
			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun Until 29/12/2013, Sun From 30/03/2014	Sun Until 29/12/2013, Sun From 30/03/2014	Sun	Sun	Sun
Bowesfield Jn.	dep	1	...	17/52	...	...	...	...	...	...	...	...	...	...	...	19/39	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	19/32	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	17/53	...	...	...	...	...	...	...	...	...	19/33	...	19/40	...	...
Stockton	dep	6	...	17a56	...	...	...	...	...	...	...	...	...	19/34½	...	19a43	...	...
Norton South Jn	dep	7	...	17/59	...	...	...	...	...	...	...	...	...	19/37	...	19/46	...	...
Billingham Jn	dep	8	...	18/01½	...	...	...	...	...	...	...	...	...	19/39½	...	19/48½	...	...
Billingham	dep	9	...	18.03	...	...	...	...	...	...	...	...	...	...	...	19.50	...	...
Seaton Carew	dep	10	...	18a09½	...	...	...	...	...	...	...	...	...	...	...	19a56½	...	...
Hartlepool	arr	11	...	18.13½	...	...	...	...	...	...	...	...	...	19.48	...	20.00½	...	...
	dep	12	...	18.15	...	...	...	...	...	...	...	...	...	19.49½	...	20.02	...	...
Seaham	dep	13	...	18.30½	...	...	...	...	...	...	...	...	...	20/04½	...	20.17½	...	...
	mgn	14	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	...	...	18.37	18.52	19.07	...	...	19.22	19.37	19.52	20.07	...	...	...	20.22	20.37
Pallion	dep	16	...	...	18.40	18.55	19.10	...	...	19.25	19.40	19.55	20.10	...	...	...	20.25	20.40
Millfield	dep	17	...	...	18.42	18.57	19.12	...	...	19.27	19.42	19.57	20.12	...	...	...	20.27	20.42
University (Sunderland)	dep	18	...	...	18.43½	18.58½	19.13½	...	...	19.28½	19.43½	19.58½	20.13½	...	...	...	20.28½	20.43½
Park Lane (Sunderland)	dep	19	...	...	18.45	19.00	19.15	...	...	19.30	19.45	20.00	20.15	...	...	...	20.30	20.45
Sunderland	arr	20	...	18.40½	18.46	19.01	19.16	...	...	19.31	19.46	20.01	20.16	20.20	...	20.27	20.31	20.46
	plt	21	...	4	3	3	3	4	...	3	3	3	3	4	4	4	3	3
St. Peters	dep	22	...	18.43	18.47	19.02	19.17	19.28	...	19.32	19.47	20.02	20.17	...	20.24	20p29	20.32	20.47
	mgn	23	...	<2>	...	...	...	...	...	...	...	...	...	...	(3)	(3½)	...	...
Stadium of Light	dep	24	...	...	18.48½	19.03½	19.18½	...	...	19.33½	19.48½	20.03½	20.18½	...	...	...	20.33½	20.48½
Seaburn	dep	25	...	...	18.50	19.05	19.20	...	...	19.35	19.50	20.05	20.20	...	...	...	20.35	20.50
East Boldon	dep	26	...	...	18.52	19.07	19.22	...	...	19.37	19.52	20.07	20.22	...	...	...	20.37	20.52
Brockley Whins	dep	27	...	...	18.55	19.10	19.25	...	...	19.40	19.55	20.10	20.25	...	...	...	20.40	20.55
Fellgate	dep	28	...	18/51	18.58½	19.13½	19.28½	19/34	...	19.43½	19.58½	20.13½	20.28½	...	20/33	20/38½	20.43½	20.58½
	mgn	30	...	...	19.00½	19.15½	19.30½	...	...	19.45½	20.00½	20.15½	20.30½	...	...	...	20.45½	21.00½
Pelaw Metro Junction	dep	31	...	...	[1]	[1]	[1]	...	...	[1]	[1]	[1]	...	...	...	...	[1]	[1]
Pelaw Jn.	dep	32	...	...	19/04	19/19	19/34	...	...	19/49	20/04	20/19	20/34	...	...	...	20/49	21/04
Heworth	dep	33	...	18/54	...	...	...	19/38½	...	...	...	...	...	...	20/37½	20/41½	...	...
Park Lane Jn Gateshead	dep	34	...	18a56	...	...	...	19a41½	...	...	...	...	...	...	...	20a43½	...	...
	mgn	35	...	18/58½	...	...	...	19/44	...	...	...	...	...	...	20/41½	20/46	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	20/44	...	...	...
King Edward Bridge N. Jn	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	20/44½	...	...	...
High Level Bridge Jn	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	20/48	...	...
Newcastle	mgn	43	...	19/00½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	44	...	(2)<½>	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	45	...	19.05	...	...	...	19.52	...	...	...	...	...	...	...	20.50	...	...
	dep	46	...	7	...	...	...	7	5	...	...	...	...	...	...	7	...	...
	dep-line	47	...	...	...	...	...	...	20.15	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	SL	...	...	...	...	...	...	...	...	...

		97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	...	...	...	...	20/16½	...	...	...	...	...	20/45	...	...	...
	dep-line	52	...	...	...	...	...	SL	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	...	...	...	...	20/17	...	...	...	...	...	...	...	...	...
Norwood Jn.	dep	57	...	...	...	...	...	20/19	...	...	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	...	...	20.20½	...	...	...	...	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	...	...	...	...	20.23	...	...	...	...	...	...	...	...	...
	dep	62	19.02	...	...	...	...	20.24	...	...	...	...	...	...	...	...	...
Swalwell Jn	arr	63	19RM03½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	19.06½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blaydon	dep	65	...	...	...	...	...	20.28	...	...	...	...	...	...	...	...	...
Wylam	dep	66	...	...	...	...	...	20a34½	...	...	...	...	...	...	...	...	...
Prudhoe	dep	67	...	...	...	...	...	20.38½	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	...	...	...	...	20a43½	...	...	...	...	...	...	...	...	...
Riding Mill	dep	70	...	...	...	...	...	20.47½	...	...	...	...	...	...	...	...	...
Corbridge	dep	71	...	...	...	...	...	20a52	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	73	...	...	...	...	...	20.56½	...	...	...	...	...	...	...	...	...
	plt	74	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	20.57½	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	76	...	...	...	...	...	21.06½	...	...	...	...	...	...	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	21a13	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	78	...	...	...	...	...	21.20	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	79	...	...	...	...	...	21/30½	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	21a35½	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	...	21/37	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	82	...	...	...	...	...	21/43	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	21.44	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	...	...	21/50½	...	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	...	21/51½	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	...	21w53	...	...	...	...	...	...	...	...	...
	plt	91	...	...	...	...	...	5	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

YD03 - BOWESFIELD JN TO CARLISLE

Sundays

8 December to 11 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
			1N94	5N94	2I03	2I04	2I05	2I06	1N96	5N96	2I07	2I08	1N96	5N96	2I09	2I10	2I01	2I02
			16.58 London Kings Cross	Heaton T&R.S.M.D.	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	18.23 London Kings Cross	Heaton T&R.S.M.D.	Airport (Newcastle)	Airport (Newcastle)	18.53 London Kings Cross	Heaton T&R.S.M.D.	Airport (Newcastle)	Airport (Newcastle)	Airport (Newcastle)	Regent Centre (Newcastle)
			HST7-125	HST7-125	TWM	TWM	TWM	TWM	HST7-125	HST7-125	TWM	TWM	HST7-125	HST7-125	TWM	TWM	TWM	TWM
			Sun From 05/01/2014 Until 23/03/2014	Sun From 05/01/2014 Until 23/03/2014	Sun	Sun	Sun	Sun	Sun Until 29/12/2013, Sun From 30/03/2014	Sun Until 29/12/2013, Sun From 30/03/2014	Sun	Sun	Sun From 05/01/2014 Until 23/03/2014	Sun From 05/01/2014 Until 23/03/2014	Sun	Sun	Sun	Sun
Bowesfield Jn.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	20/09	...	...	...	...	...	21/00	...	...	...	21/41	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	20/10	...	...	...	...	...	21/01	...	...	...	21/42	...	...	...	...	...
Stockton	dep	6	20/11½	...	...	...	...	...	21/02½	...	...	...	21/43½	...	...	...	...	...
Norton South Jn	dep	7	20/14	...	...	...	...	...	21/05	...	...	...	21/46	...	...	...	...	...
Billingham Jn	dep	8	20/16½	...	...	...	...	...	21/07½	...	...	...	21/48½	...	...	...	...	...
Billingham	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	11	20.25	...	...	...	...	...	21.16	...	...	...	21.57	...	...	...	...	...
	dep	12	20.26½	...	...	...	...	...	21.25	...	...	...	21.58½	...	...	...	...	...
Seaham	dep	13	20/41½	...	...	...	...	...	21/40	...	...	...	22/13½	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	...	...	20.52	21.07	21.22	21.37	...	...	21.52	22.07	...	...	22.22	22.37	22.52	23.07
Pallion	dep	16	...	...	20.55	21.10	21.25	21.40	...	...	21.55	22.10	...	...	22.25	22.40	22.55	23.10
Millfield	dep	17	...	...	20.57	21.12	21.27	21.42	...	...	21.57	22.12	...	...	22.27	22.42	22.57	23.12
University (Sunderland)	dep	18	...	...	20.58½	21.13½	21.28½	21.43½	...	...	21.58½	22.13½	...	...	22.28½	22.43½	22.58½	23.13½
Park Lane (Sunderland)	dep	19	...	...	21.00	21.15	21.30	21.45	...	...	22.00	22.15	...	...	22.30	22.45	23.00	23.15
Sunderland	arr	20	20.52	...	21.01	21.16	21.31	21.46	21.51	...	22.01	22.16	22.24	...	22.31	22.46	23.01	23.16
	plt	21	4	4	3	3	3	3	4	4	3	3	4	4	3	3	3	3
	dep	22	...	20.58	21.02	21.17	21.32	21.47	...	21.58	22.02	22.17	...	22.28	22.32	22.47	23.02	23.17
	mgn	23	...	(2)	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...
St. Peters	dep	24	...	...	21.03½	21.18½	21.33½	21.48½	...	...	22.03½	22.18½	...	...	22.33½	22.48½	23.03½	23.18½
Stadium of Light	dep	25	...	...	21.05	21.20	21.35	21.50	...	...	22.05	22.20	...	...	22.35	22.50	23.05	23.20
Seaburn	dep	26	...	...	21.07	21.22	21.37	21.52	...	...	22.07	22.22	...	...	22.37	22.52	23.07	23.22
East Boldon	dep	27	...	...	21.10	21.25	21.40	21.55	...	...	22.10	22.25	...	...	22.40	22.55	23.10	23.25
Brockley Whins	dep	28	...	21/06	21.13½	21.28½	21.43½	21.58½	...	22/04	22.13½	22.28½	...	22/36	22.43½	22.58½	23.13½	23.28½
Fellgate	dep	29	...	...	21.15½	21.30½	21.45½	22.00½	...	...	22.15½	22.30½	...	...	22.45½	23.00½	23.15½	23.30½
	mgn	30	...	...	[1]	[1]	[1]	[1]	...	...	[1]	[1]	...	...	[1]	[1]	[1]	[1]
Pelaw Metro Junction	dep	31	...	...	21/19	21/34	21/49	22/04	...	...	22/19	22/34	...	...	22/49	23/04	23/19	23/34
Pelaw Jn.	dep	32	...	21/09	...	...	...	...	...	22/09½	...	...	...	...	22/39	...	...	...
Heworth	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	34	...	21/11½	...	...	...	...	...	22/12	...	...	...	22/41½	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	21/14	...	...	...	...	...	22/14½	...	...	...	22/44	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	21/14½	...	...	...	...	...	22/15	...	...	...	22/44½	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	21/15	...	...	...	...	...	22/15½	...	...	...	22/45	...	...	...	...
	dep-line	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norwood Jn.	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blaydon	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wylam	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Riding Mill	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corbridge	dep	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

YD03 - BOWESFIELD JN TO CARLISLE

Sundays

8 December to 11 May

			129	130	131	132											
			2103	2104	2106	2105											
Signal ID			Regent Centre (Newcastle)	Regent Centre (Newcastle)	Regent Centre (Newcastle)	Regent Centre (Newcastle)											
Orig. Dep. Time																	
Orig. Loc. Name																	
Dest. Loc. Name																	
Timing Load			TWM	TWM	TWM	TWM											
Operating Characteristics																	
Dates Of Operation			Sun	Sun	Sun	Sun											
Bowesfield Jn.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton Cut Jn	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartburn Jn	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stockton	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norton South Jn	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Billingham Jn	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Billingham	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaton Carew	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hartlepool	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seaham	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Hylton	dep	15	23.18	23.33	...	23.47½	...	...	...	...	...	...	...	...	...	...	...
Pallion	dep	16	23.21	23.36	...	23.50½	...	...	...	...	...	...	...	...	...	...	...
Millfield	dep	17	23.23	23.38	...	23.52½	...	...	...	...	...	...	...	...	...	...	...
University (Sunderland)	dep	18	23.24½	23.39½	...	23.54	...	...	...	...	...	...	...	...	...	...	...
Park Lane (Sunderland)	dep	19	23.26	23.41	...	23.55½	...	...	...	...	...	...	...	...	...	...	...
Sunderland	arr	20	23.27	23.42	...	23.56½	...	...	...	...	...	...	...	...	...	...	...
	plt	21	3	3	2	3	...	...	...	...	...	...	...	...	...	...	...
	dep	22	23.28	23.43	23.51	23.57½	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Peters	dep	24	23.29½	23.44½	23.52½	23.59	...	...	...	...	...	...	...	...	...	...	...
Stadium of Light	dep	25	23.31	23.46	23.54	----->	...	...	...	...	...	...	...	...	...	...	...
Seaburn	dep	26	23.33	23.48	23.56	...	...	...	...	...	...	...	...	...	...	...	...
East Boldon	dep	27	23.36	23.51	23.59	...	...	...	...	...	...	...	...	...	...	...	...
Brockley Whins	dep	28	23.39½	23.54½	----->	...	...	...	...	...	...	...	...	...	...	...	...
Fellgate	dep	29	23.41½	23.56½	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	30	[1]	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...
Pelaw Metro Junction	dep	31	23/45	----->	...	...	...	...	...	...	...	...	...	...	...	...	...
Pelaw Jn.	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Heworth	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Park Lane Jn Gateshead	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	arr	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forth Banks Line	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge N. Jn	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

	dep-line	52	129	130	131	132												
		52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
High Level Bridge Jn	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greensfield Jn.	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge E. Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
King Edward Bridge S. Jn	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norwood Jn.	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dunston	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metrocentre	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Swalwell Jn	arr	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blaydon	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wylam	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Prudhoe	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stocksfield	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Riding Mill	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corbridge	dep	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hexham	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haydon Bridge	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bardon Mill	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haltwhistle	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Low Row S.B.	dep	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brampton Fell S.B.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corby Gates S.B.	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wetheral	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	86
	mgn	87
London Rd. Jn.	dep	88
	mgn	89
Carlisle	arr	90
	plt	91
	dep	92

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