

BOOK CZ

Private and not for publication

WORKING TIMETABLE

SUNDAY 17 MAY 2015 to SATURDAY 12 DECEMBER 2015

FREIGHT AND DEPARTMENTAL SERVICES

**Section CZ04
HELLIFIELD TO CARLISLE**

CZ04 - HELLIFIELD TO CARLISLE

Mondays to Fridays

18 May to 11 December

			1	2	3	4	5	6	7	8	9	10
Signal ID			4S73	4S73	4S75	4S75	4S36	4S76	4S78	6M88	6C64	3Q22
Orig. Dep. Time			21.23	21.23	23.12	23.12	23.12	23.00	23.54	21.24	13.42	23.57
Orig. Loc. Name			Hunslet Yard (Flhh)	Hunslet Yard (Flhh)	Hunslet Yard (Flhh)	Hunslet Yard (Flhh)	Hunslet Yard (Flhh)	Milford West Sidings	Milford West Sidings	Killoch Colliery Fhh	Mounsoresel Sdgs	Neville Hill T&R.S.M.D
Dest. Loc. Name			Killoch Colliery Fhh	Hunterston High Level Fhh	Killoch Colliery Fhh	Hunterston High Level Fhh	Killoch Colliery Fhh	Greenburn Keir Mining	Hunterston H.L. Ews	Rugeley B Power Stn (Fhh)	Carlisle N.Y.	Carlisle High Wapping Sdgs
Timing Load			75-66S06	75-66S06	75-66S06	75-66S06	75-66S06	75-66S06	75-66S06	60H66S20	60H66S24	UTU-R
Operating Characteristics			Y	Y	Y	Y	Y	Q	Q	Y	Y	Q
Dates Of Operation			FSX	FSX	MSX	MSX	WO	MSX	MSX	MSX	MSX	WO
Skipton	dep	1	...	...	00/08	00/08	00/08	00/30	01/14½	...	...	01*k26
Hellifield	mgn	2	...	...	...	...	...	...	...	...	...	...
	arr	3	...	...	00*20	00*20	00*20	...	...	...	...	...
	dep	4	...	...	00.24	00.24	00.24	00/42	01/26	...	01/40	01/59
Hellifield Goods Loops	mgn	5	...	...	...	...	...	...	...	...	(4½)	...
	arr	6	...	...	...	...	...	...	...	...	...	02*OP01
	dep	7	...	...	...	...	...	...	...	...	...	03.04
Settle Jn	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	00/29	00/29	00/29	00/46	01/31	...	01/50	03/12
	mgn	11	...	...	...	...	...	(2)	...	...	...	...
Camforth	dep	12	...	...	...	...	...	...	...	...	...	...
Horton-in-Ribblesdale	dep	13	...	...	00/38½	00/38½	00/38½	00/57½	01/41	...	02/14	03/28
	mgn	14	...	...	...	...	...	...	...	...	...	...
Ribblehead	dep	15	...	...	00/44½	00/44½	00/44½	01/04	01/47½	...	02/32	03/37
Blea Moor	mgn	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	00/47	00/47	00/47	01/06½	01/50	...	02/37	03/40
Garsdale	mgn	18	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	00/57½	00/57½	00/57½	01/17	02/00½	...	02/54	03/54
Kirkby Stephen	mgn	20	...	...	...	...	...	...	...	...	...	...
	arr	21	<-----	<-----	...	...	...	...	...	...	...	...
Appleby	dep	22	...	...	01/07½	01/07½	01/07½	01/27	02/10½	...	03/05	04/15
	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	04OP40
	dep	25	00/04	00/04	01/18	01/18	01/18	01/37½	02/21½	...	03/16	04.42
New Biggin British Gypsum	mgn	26	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	dep	28	...	...	...	...	...	...	...	...	...	...
	mgn	29	00/10½	00/10½	01/24½	01/24½	01/24½	01/44	02/28	...	03/22½	04/52
Culgaith Signal Box LC	dep	30	...	...	...	...	...	...	...	...	...	...
	mgn	31	00/13½	00/13½	01/27½	01/27½	01/27½	01/47	02/31	...	03/26	04/57
Lazonby & Kirkoswald	dep	32	...	...	...	...	...	...	...	...	...	...
	mgn	33	00/21½	00/21½	01/35½	01/35½	01/35½	01/55	02/40	...	03/34½	05/13
Low House Crossing S.B.	dep	34	...	...	...	...	...	...	...	...	...	...
	mgn	35	00/28½	00/28½	01/42½	01/42½	01/42½	02/02	02/47	...	03/42	05/27
	arr	36	...	...	...	...	...	...	...	...	...	...
Howe & Co Sdgs	mgn	37	...	...	...	...	...	...	...	...	...	05*37½
	dep	38	00/32	00/32	01/46	01/46	01/46	02/06½	02/50½	...	03/46	05.46½
	mgn	39	[2](10)	[2](10)	[2](9½)	[2](9½)	[2](9½)	[2]	[2]	...	[2]	[2]
Brampton (Cumbria)	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	00/48½	00/48½	02/02	02/02	02/02	02/13	02/57	...	03/53	06/02½
	mgn	44	(4½)	(4½)	...	...	...	(1½)	...	...	...	...
	arr	45	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	46	00/53½	00/54	02/02½	02/02½	02/02½	02/15	02/58	...	03/54	06/04
	dep-line	47	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	(2)	(2)	(2)	...	...	...	...	...
Upperby Jn	arr	49	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	01/33	...	...
Upperby Bridge Jn	dep-line	51	...	...	...	...	...	...	...	GL	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	01/50½	...	...
Bog Jn	arr	55	...	...	...	...	...	...	...	...	...	...
Currock Jn	dep	56	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	59	00*C57	00*C57	02C18	03*C01	...	03*C57	06*RM07
	plt	60	3	3	3	3	...	3	1
	dep	61	01.10	01.10	02/07	02/07	02/07	02.20	03.03	...	04.02	06@17

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@ 3Q22: Timing Load Change from UTU-R to UTU-T at Carlisle

CZ04 - HELLIFIELD TO CARLISLE

Mondays to Fridays

18 May to 11 December

			11	12	13	14	15	16	17	18	19	20
Signal ID			3Q42	4S03	6M65	4S29	4S06	4S06	4S34	4S34	4S34	4S92
Orig. Dep. Time			23.57	00.57	21.15	02.07	02.07	02.07	02.25	02.26	02.26	02.45
Orig. Loc. Name			Neville Hill T&R.S.M.D	Milford West Sidings	Grangemouth Ineos	Hunslet Yard (Flhh)	Hunslet Yard (Flhh)	Hunslet Yard (Flhh)	Ferrybridge C Pwr Stn Flhh	Eggborough P.S. (Flhh)	Eggborough P.S. (Flhh)	Drax Power Station
Dest. Loc. Name			Blackpool North Car. M.D.	New Cumnock U.R.S.	Sinfin Sdgs	Ravenstruther Cm Fhh	Killoch Colliery Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Killoch Colliery Fhh	Greenburn Keir Mining
Timing Load			UTU-R	75-66S06	60-66S08	75-TR40	75-66S06	75-66S06	75-66S06	75-TR40	75-66S06	75-66S06
Operating Characteristics			Q	QY	Y	Y	QY	QY	Y	QY	QY	Y
Dates Of Operation			WO	MSX	ThO	MSX	TThFO	MSX	MSX	MSX	MSX	MSX
Skipton	dep	1	01*k24	02/22½	...	02/44	02/44½	02/44½	04/26	04/26	04/26	04/58
Hellifield	mgn	2	...	...	...	...	...	...	...	...	...	(7½)
	arr	3	02.00	...	...	...	...	...	04*39	04*39	04*39	...
	dep	4	02.02	02/34	...	02/58½	02/58½	02/58½	04.48	04@48	04.48	05/16½
Hellifield Goods Loops	mgn	5	...	...	...	...	...	...	(1)	(1)	(1)	(2½)
	arr	6	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...
Settle Jn	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	...	...	...	...	...	...	...	...	...
	dep	10	02/10	02/38	...	03/03½	03/03½	03/03½	04/54	04/54	04/54	05/23
Carnforth	mgn	11	...	...	...	...	...	...	(1½)	(1½)	(1½)	...
	dep	12	02@58½	...	...	...	...	...	...	...	...	...
Horton-in-Ribblesdale	dep	13	...	02/47½	...	03/13½	03/13½	03/13½	05/05	05/05	05/05	05/32½
	mgn	14	...	...	...	...	...	...	(1)	(1)	(1)	...
Ribblehead	dep	15	...	02/53½	...	03/20	03/20	03/20	05/12	05/12	05/12	05/38½
	mgn	16	...	...	...	...	...	...	(1½)	(1½)	(1½)	...
Blea Moor	dep	17	...	02/56	...	03/22½	03/22½	03/22½	05/16	05/16	05/16	05/41
	mgn	18	...	...	...	...	...	...	(½)	(½)	(½)	...
Garsdale	dep	19	...	03/06½	...	03/33	03/33	03/33	05/27	05/27	05/27	05/52
	mgn	20	...	...	...	...	...	...	...	...	...	...
Kirkby Stephen	arr	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	03/16½	...	03/43	03/43	03/43	05/37	05/37	05/37	06/02
Appleby	mgn	23	...	...	...	...	...	...	(1½)	(1½)	(1½)	(1½)
	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	03/27	...	03/54	03/54	03/54	05/49	05/49	05/49	06/14
New Biggin British Gypsum	mgn	26	...	...	...	...	...	...	(½)	(½)	(½)	(½)
	arr	27	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	dep	28	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	03/33½	...	04/00½	04/00½	04/00½	05/56	05/56	05/56	06/21
Culgaith Signal Box LC	dep	30	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	03/36½	...	04/03½	04/03½	04/03½	05/59	05/59	05/59	06/24
Lazonby & Kirkoswald	dep	32	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	03/44½	...	04/11½	04/11½	04/11½	06/07	06/07	06/07	06/32
Low House Crossing S.B.	dep	34	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	03/51½	...	04/18½	04/18½	04/18½	06/14	06/14	06/14	06/39
Howe & Co Sdgs	dep	36	...	(3)	...	[2]	[2]	[2]	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	03/58	...	04/24	04/24	04/24	06/17½	06/17½	06/17½	06/42½
Brampton (Cumbria)	mgn	39	...	[2]	...	...	...	...	[2]	[2]	[2]	[2]
	dep	40	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	43	...	04/04½	...	04/29	04/29	04/29	06/24	06/24	06/24	06/49
	mgn	44	...	(1½)	...	...	...	...	...	...	...	(½)
	arr	45	...	...	...	...	...	...	06*25	06*25	06*25	...
	dep	46	...	04/06½	...	04/30	04/30	04/30	06.31½	06.31½	06.31½	06/50
	dep-line	47	...	...	...	(2)	(2)	(2)	...	...	...	...
Upperby Jn	mgn	48	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	arr	49	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	02/32	...	...	...	...	...	...	...
	dep-line	51	...	...	GL	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...
Bog Jn	arr	53	...	...	...	...	...	...	...	...	...	...
	dep	54	...	02/34½	...	...	...	...	...	...	...	...
Currock Jn	arr	55	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...
Carlisle	dep	58	...	...	...	...	...	...	...	...	...	...
	arr	59	...	04C10	...	04C35	04*C35	04*C35	06C35	06C35	06C35	06C53
	plt	60	...	3	...	3	3	3	3	3	3	3
	dep	61	...	04.12	...	04@37	04.43	04.43	06.37	06.37	06.37	06.56

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@ 3Q42: Timing Load Change from UTU-R to UTU-T at Carnforth
 @ 4S29: Timing Load Change from 75-TR40 to 75-66S06 at Carlisle
 @ 4S34: Timing Load Change from 75-TR40 to 75-66S06 at Hellifield

CZ04 - HELLIFIELD TO CARLISLE

Mondays to Fridays

18 May to 11 December

			21	22	23	24	25	26	27	28	29	30
			4S65	4M03	4S66	4S66	4S66	4S84	4S84	4S84	4S84	6O60
Signal ID			02.45	02.02	04.22	03.50	06.09	04.49	04.49	04.49	04.49	05.08
Orig. Dep. Time			Drax Power Station	Doncaster Down	Milford West Sidings	Milford West Sidings	Tyne S.S.	Milford West Sidings	Milford West Sidings	Milford West Sidings	Milford West Sidings	Mossend Down Yard
Orig. Loc. Name			New Cumnock U.R.S.	Decoy Gbrf Carlisle N.Y.	Greenburn Keir Mining	Falkland S.S.	Falkland S.S.	Falkland S.S.	New Cumnock U.R.S.	Falkland S.S.	New Cumnock U.R.S.	Dollands Moor Sdgs
Dest. Loc. Name			75-66S06	75-66S06	75-66S06	75-66S06	75-66S06	75-66S06	75-66S06	75-TR40	75-66S06	60-90S09
Timing Load			Y	QY	QY	QY	Q	QY	QY	QY	QY	Q
Operating Characteristics			MSX	MSX	MSX	MO	SX	MO	MO	MSX	MSX	FO
Dates Of Operation												
Skipton	dep	1	04/58	...	05/25	05/34	...	05/55½	05/55½	05/56	05/56	...
Hellifield	mgn	2	(7½)	...	...	...	...	...	(1)	...	...	...
	arr	3	...	...	05*37½	...	...	...	...	...	...	...
	dep	4	05/16½	...	05.39½	05/45	...	06/08	06/08	06/08	06/08	...
Hellifield Goods Loops	mgn	5	(2½)	...	...	<1>	...	...	...	...	...	...
	arr	6	...	...	...	...	...	...	...	...	...	...
Settle Jn	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
Settle Jn	arr	9	...	...	...	...	...	...	...	...	...	...
	dep	10	05/23	...	05/44½	05/50	...	06/13	06/13	06/13	06/13	...
Settle Jn	mgn	11	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...
Horton-in-Ribblesdale	dep	13	05/32½	...	05/54	05/59½	...	06/22½	06/22½	06/23	06/23	...
Horton-in-Ribblesdale	mgn	14	...	...	...	...	...	...	...	...	...	...
	dep	15	05/38½	...	06/00	06/05½	...	06/29½	06/29½	06/29½	06/29½	...
Ribblehead	mgn	16	...	...	...	...	...	...	...	...	...	...
	dep	17	05/41	...	06/02½	06/08	...	06/33	06/33	06/33	06/33	...
Blea Moor	mgn	18	...	...	...	...	...	...	...	...	...	...
	dep	19	05/52	...	06/13	06/18½	...	06/43½	06/43½	06/43½	06/43½	...
Garsdale	mgn	20	...	...	...	...	...	...	...	...	...	...
	arr	21	...	...	...	...	...	...	...	...	...	...
Kirkby Stephen	dep	22	06/02	...	06/23	06/28½	...	06/53½	06/53½	06/53½	06/53½	...
	mgn	23	(1½)	...	...	...	...	...	...	...	...	...
Appleby	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	06/14	...	06/33½	06/39	...	07/04	07/04	07/04½	07/04	...
Appleby	mgn	26	(½)	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...
New Biggin British Gypsum	dep	28	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	dep	29	06/21	...	06/40	06/45½	...	07/10½	07/10½	07/10½	07/10½	...
	mgn	30	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	dep	31	06/24	...	06/43	06/48½	...	07/13½	07/13½	07/13½	07/13½	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Lazonby & Kirkoswald	dep	33	06/32	...	06/51	06/56½	...	07/21½	07/21½	07/21½	07/21½	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
Low House Crossing S.B.	dep	35	06/39	...	06/58	07/03½	...	07/28½	07/28½	07/28½	07/28½	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Howe & Co Sdgs	arr	37	...	...	...	...	...	...	...	...	...	...
	dep	38	06/42½	...	07/01½	07/07	...	07/32	07/32	07/32	07/32	...
	mgn	39	[2]	...	[2]	[1]	...	[2](9)	[2](9)	[2](9)	[2](9½)	...
Brampton (Cumbria)	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	06/49	07/04½	07/08	07/12½	07/30	07/48	07/48	07/48	07/48	...
London Rd. Jn.	mgn	44	(½)	...	(2½)	...	...	...	...	...	...	...
	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	06/50	07/05	07/11	07/13	07/30½	07/49	07/49	07/49	07/49	...
	dep-line mgn	47	...	(1)	...	...	(2)	...	...	...	...	...
Upperby Jn	arr	49	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	08/03
Upperby Bridge Jn	dep-line	51	...	...	...	...	...	...	...	...	...	GL
	mgn	52	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	08*08
Bog Jn	dep	54	...	...	...	...	...	...	...	...	...	08.18
	arr	55	...	...	...	...	...	...	...	...	...	...
Currock Jn	dep	56	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	59	06C53	...	07C14½	07C16	...	07C52	07C52	07C52	07C52	...
	plt	60	3	...	1	3	...	3	3	3	3	...
	dep	61	06.56	07/08½	07.22	07.18	07/35	08.00	08.00	08.00	08.00	...

CZ04 - HELLIFIELD TO CARLISLE

Mondays to Fridays

18 May to 11 December

			31	32	33	34	35	36	37	38	39	40
Signal ID			6M58	6M58	6S13	3J11	6M20	6C50	4S90	4S94	3J11	3J11
Orig. Dep. Time			05.02	05.02	04.27	16.05	04.29	04.09	04.45	04.45	16.16	16.16
Orig. Loc. Name			Lackenby Ssi Gbrf	Redcar Mineral Term Gbrf	Belmont Down Yard	Carlisle Kingmoor Tmd(Drs)	Drax Power Station	Crewe Coal Sidings (Drs)	Drax Power Station	Drax Power Station	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)
Dest. Loc. Name			Hardendale Quarry Gbrf	Hardendale Quarry Gbrf	New Cumnock U.R.S.	Carlisle Kingmoor Tmd(Drs)		Sellafield B.N.F.	New Cumnock U.R.S.	Greenburn Keir Mining	Carlisle Kingmoor Sdg(Drs)	Carlisle Kingmoor Tmd(Drs)
Timing Load			60-66S06	60-66S06	60-66S06	60-TR40	60C60S20	60-TR40	75-66S06	75-66S06	60-TR40	60-TR40
Operating Characteristics			Y	Y	Q	Q	Q	Y	Y	Q	Q	
Dates Of Operation			SX	SX	TThO	MO	SX	TO	MSX	MSX	WFO	TThO
Skipton	dep	1	...	...	06*g23	07RMk00	07/22	...	...	...	07*k45	07*k45
Hellifield	mgn	2	...	...	(3)	...	(1)	...	...	...	...	...
	arr	3	...	...	06*COP39½	...	...	...	...	...	...	...
	dep	4	...	...	07.06	07/18	07/41	...	...	...	08/03	08/03
Hellifield Goods Loops	mgn	5	...	...	...	...	...	...	...	...	...	...
	arr	6	...	...	...	...	...	...	...	...	08*05	...
	dep	7	...	...	...	...	...	...	...	...	08.38	...
Settle Jn	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	07/11	07/22	07/45	...	...	...	08/44	08/07
	mgn	11	...	...	...	...	...	...	...	...	...	...
Camforth	dep	12	...	...	...	...	...	...	...	...	...	08/49
Horton-in-Ribblesdale	dep	13	...	...	07/20½	07/31½	08/04½	...	...	...	08/53½	11/15
	mgn	14	...	...	...	...	...	...	...	...	...	...
Ribblehead	dep	15	...	...	07/26½	07/38	08/20½	...	...	...	09/00	11/21½
Blea Moor	mgn	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	07/29	07/41	08/24½	...	...	...	09/03	11/24½
Garsdale	mgn	18	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	07/39½	07/52	08/39½	...	...	...	09/14	11/35½
Kirkby Stephen	mgn	20	...	...	...	...	...	...	...	...	...	...
	arr	21	...	...	...	...	...	...	...	...	...	...
Appleby	dep	22	...	...	07/49½	08/02	08/51½	...	...	...	09/24	11/45½
	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	08/00	08/14	09/02½	...	...	...	09/36	11/57½
	mgn	26	...	...	...	...	[2]	...	...	...	...	...
New Biggin British Gypsum	arr	27	...	...	...	...	09.20	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	dep	29	...	...	08/06½	08/21	...	...	...	...	09/43	12/04½
	mgn	30	...	...	(4)	...	...	...	...	...	...	...
Culgaith Signal Box LC	dep	31	...	...	08/13½	08/24	...	...	...	...	09/46	12/07½
	mgn	32	...	...	...	...	...	...	...	...	...	...
Lazonby & Kirkoswald	dep	33	...	...	08/21½	08/32	...	...	...	...	09/54	12/15½
	mgn	34	...	...	...	...	...	...	...	...	...	...
Low House Crossing S.B.	dep	35	...	...	08/28½	08/39	...	...	...	...	10/01	12/22½
	mgn	36	...	...	...	...	...	...	...	...	...	...
Howe & Co Sdgs	arr	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	08/32	08/42½	...	...	...	...	10/05	12/26
	mgn	39	...	...	[1]	[2](8)	...	...	...	...	...	...
Brampton (Cumbria)	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	08/34	08/34	08/38	08/58	...	...	09/03	09/03½	10/10	12/31
London Rd. Jn.	mgn	44	...	...	...	...	...	...	...	...	...	...
	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	08/35	08/35	08/39	08/59	...	...	09/03½	09/04	10/11	12/32
	dep-line mgn	47 48	GL ...	GL ...	...	...	...	...	...	...	GL	...
Upperby Jn	arr	49	08C40	08C40	...	...	...	...	...	...	...	...
	dep	50	08.42	08.42	...	...	...	08/42	...	...	...	...
Upperby Bridge Jn	dep-line	51	GL	GL	...	...	...	GL	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...
	arr	53	08*45	08*45	...	...	...	...	...	...	...	...
Bog Jn	dep	54	08.54	08.54	...	...	...	...	...	...	...	...
	arr	55	...	...	...	...	...	...	...	...	...	...
Currock Jn	dep	56	...	...	...	...	...	08/45	...	...	10/13	...
	arr	57	...	...	...	...	...	08*50	...	...	...	...
	dep	58	...	...	...	...	...	09.07	...	...	10/17	...
Carlisle	arr	59	...	...	...	09OP02	...	...	09C07	09C07	...	12*35
	plt	60	...	...	...	1	...	...	3	3	...	3
	dep	61	...	...	08/42	09.05	...	...	09.13	09.26	13/16	12.42

CZ04 - HELLIFIELD TO CARLISLE

Mondays to Fridays

18 May to 11 December

			41	42	43	44	45	46	47	48	49	50
			4M75	4S23	4S23	6C27	6C27	4S33	4S33	4S33	4S11	4S11
Signal ID			06.32	06.33	06.33	09.42	09.42	05.27	06.44	05.27	06.55	07.02
Orig. Dep. Time			Leeds Sig L928	Leeds Sig L929	Leeds Sig L929	Carlisle N.Y.	Carlisle N.Y.	Drax Aes (Flhh)	York Holgate Siding (Flhh)	Drax Aes (Flhh)	Ferrybridge C Pwr Stn Flhh	Ferrybridge C Pwr Stn Flhh
Orig. Loc. Name			Carlisle N.Y.	Hunterston High Level Fhh	Hunterston LI Fhh	Shap Summit Quarry	Shap Summit Quarry	Hunterston High Level Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Killoch Colliery Fhh	Killoch Colliery Fhh
Dest. Loc. Name			75-66S06	75-66S06	75-66S06	60-66S08	60-66S08	75-66S06	75-66S06	75-TR40	75-66S06	75-TR40
Timing Load			Y	Y	Y			Y	Y	Y	Y	Y
Operating Characteristics			SX	MO	MO	SX	SX	MO	SX	MSX	MO	MSX
Dates Of Operation												
Skipton	dep	1	07/58	07/58	07/58	...	...	...	...	...	09/54	09/54
Hellifield	mgn	2	(6)	(6)	(6)	...	...	...	...	...	...	...
	arr	3	...	...	...	...	...	...	...	...	...	...
	dep	4	08/15	08/15	08/15	...	...	...	...	...	10/05½	10/05½
Hellifield Goods Loops	mgn	5	[2]	[2]	[2]	...	...	...	...	...	(1)	...
	arr	6	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...
Settle Jn	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	...	...	...	...	...	...	...	...	...
	dep	10	08/21	08/21	08/21	...	...	...	...	...	10/10½	10/10½
Camforth	mgn	11	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...
Horton-in-Ribblesdale	dep	13	08/30½	08/30½	08/30½	...	...	...	...	...	10/20	10/20½
	mgn	14	(3)	(3)	(3)	...	...	...	...	...	(1)	...
Ribblehead	dep	15	08/39½	08/39½	08/39½	...	...	...	...	...	10/27	10/27
	mgn	16	(½)	(½)	(½)	...	...	...	...	...	...	...
Blea Moor	dep	17	08/42½	08/42½	08/42½	...	...	...	...	...	10/29½	10/29½
	mgn	18	(3½)	(3½)	(3½)	...	...	...	...	...	...	...
Garsdale	dep	19	08/56½	08/56½	08/56½	...	...	...	...	...	10/40	10/40
	mgn	20	...	...	...	...	...	...	...	...	...	...
Kirkby Stephen	arr	21	...	...	...	...	...	...	...	...	...	...
	dep	22	09/06½	09/06½	09/06½	...	...	...	...	...	10/50	10/50
Appleby	mgn	23	(3)	(3)	(3)	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	09/20½	09/20½	09/20½	...	...	...	...	...	11/00½	11/01
	mgn	26	...	...	...	...	...	...	...	...	...	...
New Biggin British Gypsum	arr	27	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	dep	29	09/27	09/27	09/27	...	...	...	...	...	11/07½	11/07
	mgn	30	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	dep	31	09/30	09/30	09/30	...	...	...	...	...	11/10½	11/10
	mgn	32	...	...	...	...	...	...	...	...	(½)	(1)
Lazonby & Kirkoswald	dep	33	09/38	09/38	09/38	...	...	...	...	...	11/19	11/19
	mgn	34	...	...	...	...	...	...	...	...	...	...
Low House Crossing S.B.	dep	35	09/45½	09/45½	09/45½	...	...	...	...	...	11/26	11/26
	mgn	36	...	...	...	...	...	...	...	...	(1½)	(1½)
Howe & Co Sdgs	arr	37	...	...	...	...	...	...	...	...	...	...
	dep	38	09/49	09/49	09/49	...	...	...	...	...	11/31	11/31
	mgn	39	[2](2½)	[2](2½)	[2](2½)	...	...	...	...	...	[2]	[2]
Brampton (Cumbria)	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	09/58	09/58	09/58	...	...	10/17	10/17	10/20	11/38	11/38
London Rd. Jn.	mgn	44	(½)	(½)	(½)	...	...	...	...	...	(1)	(1)
	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	09/59	09/59	09/59	...	...	10/18	10/18	10/21	11/40	11/40
	dep-line	47	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...
Upperby Jn	arr	49	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	09/56	09/56	...	...	...	...	...
Upperby Bridge Jn	dep-line	51	...	...	...	GL	GL	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	09*59	09*59	...	...	...	...	...
	dep	54	...	...	...	10.13	10.13	...	...	...	...	...
Bog Jn	arr	55	...	...	...	...	...	...	...	...	...
Currock Jn	dep	56	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	59	10C02	10C02	10C02	...	...	10C21	10C21	...	11*C43	11*C43
	plt	60	1	1	1	...	...	3	3	...	3	3
	dep	61	10.04	10.04	10.04	...	...	10.23	10.23	10/23	11.52	11.52

CZ04 - HELLIFIELD TO CARLISLE

Mondays to Fridays

18 May to 11 December

			51	52	53	54	55	56	57	58	59	60
Signal ID			4S11	4M44	4S32	4S31	4S31	4S32	4S31	1Q13	1Q36	4S70
Orig. Dep. Time			07.27	08.47	09.44	09.44	07.50	09.44	09.44	11.10	11.10	09.42
Orig. Loc. Name			York Holgate Siding (Flhh)	Mossend Yard (Drs)	York Holgate Siding (Flhh)	York Holgate Siding (Flhh)	Ferrybridge C Pwr Stn Flhh	York Holgate Siding (Flhh)	York Holgate Siding (Flhh)	Heaton T&R.S.M.D.	Heaton T&R.S.M.D.	Drax Power Station
Dest. Loc. Name			Killoch Colliery Fhh	Daventry Drs (Dirft1)	Ravenstruther Cm Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Ravenstruther Cm Fhh	Hunterston High Level Fhh	R.T.C.(Network Rail)	R.T.C.(Network Rail)	Hunterston H.L. Ews
Timing Load			75-TR40	75C66S12	75-66S06	75-66S06	75-TR40	75-66S06	75-TR40	HST7-125	HST7-125	75-66S06
Operating Characteristics			Y		Y	Y	Y	Y	Y	Q	Q	QY
Dates Of Operation			MO	SX	MO	MO	MSX	MSX	MSX	MO	MO	SX
Skipton	dep	1	09/54	...	...	...	...	...	...	...	...	11/54
Hellifield	mgn	2	...	...	...	...	...	...	...	...	...	...
	arr	3	...	...	...	...	...	...	...	...	...	...
Hellifield Goods Loops	dep	4	10/05½	...	...	...	...	...	...	...	...	12/05
	mgn	5	...	...	...	...	...	...	...	...	...	...
Settle Jn	arr	6	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...
Camforth	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	...	...	...	...	...	...	...	...	...
Horton-in-Ribblesdale	dep	10	10/10½	...	...	...	...	...	...	...	...	12/09
	mgn	11	...	...	...	...	...	...	...	...	...	...
Ribblehead	dep	12	...	...	...	...	...	...	...	...	...	...
	mgn	13	10/20½	...	...	...	...	...	...	...	...	12/18½
Blea Moor	dep	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	10/27	...	...	...	...	...	...	...	...	12/24½
Garsdale	dep	16	...	...	...	...	...	...	...	...	...	...
	mgn	17	10/29½	...	...	...	...	...	...	...	...	12/27
Kirkby Stephen	dep	18	...	...	...	...	...	...	...	...	...	...
	mgn	19	10/40	...	...	...	...	...	...	...	...	12/37½
Appleby	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	10/50	...	...	...	...	...	...	...	...	12/47½
New Biggin British Gypsum	mgn	22	...	...	...	...	...	...	...	...	...	...
	arr	23	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	dep	24	...	...	...	...	...	...	...	...	...	...
	mgn	25	11/01	...	...	...	...	...	...	...	...	12/58
Culgaith Signal Box LC	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Lazonby & Kirkoswald	arr	28	...	...	...	...	...	...	...	...	...	...
	mgn	29	11/07	...	...	...	...	...	...	...	...	13/04½
Low House Crossing S.B.	dep	30	...	...	...	...	...	...	...	...	...	...
	mgn	31	11/10	...	...	...	...	...	...	...	...	13/07½
Howe & Co Sdgs	dep	32	(1)	...	...	...	...	...	...	...	...	...
	mgn	33	11/19	...	...	...	...	...	...	...	...	13/15½
Brampton (Cumbria)	dep	34	...	...	...	...	...	...	...	...	...	...
	mgn	35	11/26	...	...	...	...	...	...	...	...	13/22½
Petteril Bridge Jn	arr	36	(1½)	...	...	...	...	...	...	...	...	(2)
	dep	37	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	38	11/31	...	...	...	...	...	...	...	...	13/28
	mgn	39	[2]	2
Upperby Jn	arr	40	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	11/38	...	13/06	13/06	13/14	13/14	13/14	13/15½	13/15½	13/36½
Bog Jn	mgn	44	(1)	...	...	...	...	...	(1)	(1)	...	...
	arr	45	...	...	...	...	...	...	...	...	...	...
Currock Jn	dep	46	11/40	...	13/07	13/07	13/15	13/15	13/15	13/17½	13/18½	13/37
	mgn	47	...	...	...	...	...	...	...	(1)	(1)	(1½)
Carlisle	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
Carlisle	dep	50	...	11/08½	...	...	...	...	...	...	...	...
	mgn	51	...	GL	...	...	...	...	...	...	...	...
Carlisle	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	11*11	...	...	...	...	...	...	...	...
Carlisle	arr	54	...	11.15	...	...	...	...	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	60	11*C43	...	13C11	13C11	13C18	13C18	13C18	13OPRM22	13RM22	13C41½
	pit	61	3	...	4	4	4	4	4	C	C	3
Carlisle	dep	62	11.52	...	13.20	13.20	13@21	13.21	13@21	14.41	14.41	13.43½

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@ 4S31: Timing Load Change from 75-TR40 to 75-66S06 at Carlisle

CZ04 - HELLIFIELD TO CARLISLE

Mondays to Fridays

18 May to 11 December

			61	62	63	64	65	66	67	68	69	70
			4S70	4M52	4S08	4S60	4S08	4S08	6C26	4S62	6K27	6M60
Signal ID			10.27	09.09	08.57	08.57	08.57	08.57	10.09	11.23	14.43	13.23
Orig. Dep. Time			Milford West Sidings	Drax Aes (Gbrf)	Drax Aes (Flhh)	Drax Aes (Flhh)	Drax Aes (Flhh)	Drax Aes (Flhh)	Crewe Bas Hall S.S.N.	Milford West Sidings	Carlisle N.Y.	Seaton-o-T British Energy
Orig. Loc. Name			Hunterston H.L. Ews	New Biggin (Gbrf)	Killoch Colliery Fhh	Ravenstruther Cm Fhh	New Cumnock Up Law Mining	Hunterston High Level Fhh	Carlisle N.Y.	New Cumnock U.R.S.	Crewe Bas Hall S.S.M.	Sellafield B.N.F.
Dest. Loc. Name			75-66S06	75C66S14	75-66S06	75-66S06	75-66S06	75-66S06	60-66S16	75-66S06	60-66S16	60-TR40
Timing Load			Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Operating Characteristics			FSX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Dates Of Operation			FSX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Skipton	dep	1	11/54	12/28½	...	...	...	...	...	12/57	...	...
Hellifield	mgn	2	...	(9)	...	...	...	...	...	(1)	...	...
	arr	3	...	12C56½	...	...	...	...	...	14*02½	...	...
Hellifield Goods Loops	dep	4	12/05	12.58½	...	...	...	...	...	14.24	14/06	...
	mgn	5	...	(3½)	...	...	...	...	...	(2½)	...	...
Settle Jn	arr	6	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...
Camforth	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	...	...	...	...	...	...	...	...	...
Horton-in-Ribblesdale	dep	10	12/10½	13/08	...	...	...	...	...	14/33	14/11	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
Ribblehead	dep	12	...	...	...	...	...	...	...	...	...	...
	mgn	13	12/20	13/22½	...	...	...	...	...	14/49	14/20½	...
Blea Moor	dep	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	12/27	13/33½	...	...	...	...	...	15/01½	14/26½	...
Garsdale	dep	16	...	...	...	...	...	...	...	...	...	...
	mgn	17	12/29½	13/37	...	...	...	...	...	15/04½	14/29	...
Kirkby Stephen	dep	18	...	...	...	...	...	...	...	...	...	...
	mgn	19	12/40	13/49½	...	...	...	...	...	15/18	14/39½	...
Appleby	dep	20	...	...	...	...	...	...	...	...	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...
New Biggin British Gypsum	arr	22	12/50	14/00	...	...	...	...	...	15/28½	14/49½	...
	dep	23	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	13/00½	14/11	...	...	...	...	...	15/39	15/00	...
Culgaith Signal Box LC	mgn	26	...	[2]	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...
Lazonby & Kirkoswald	dep	28	...	...	...	...	...	...	...	...	...	...
	mgn	29	13/07	...	...	...	...	...	...	15/45½	15/06½	...
Low House Crossing S.B.	dep	30	...	...	...	...	...	...	...	...	...	...
	mgn	31	13/10	...	...	...	...	...	...	15/48½	15/09½	...
Howe & Co Sdgs	dep	32	...	...	...	...	...	...	...	...	...	...
	mgn	33	13/18	...	...	...	...	...	...	15/56½	15/17½	...
Brampton (Cumbria)	dep	34	...	...	...	...	...	...	...	...	...	...
	mgn	35	13/25	...	...	...	...	...	...	16/03½	15/24½	...
Petteril Bridge Jn	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	mgn	38	13/30½	...	...	...	...	...	...	16/07	15/28	...
	arr	39	2	[2]	[2]	[2]	...
Upperby Jn	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	13/39	...	14/07	14/10	14/10	14/10	16/14	15/34½	...	15/59
Bog Jn	mgn	44	...	...	[1]	...	...	...	...	(8)	...	...
	arr	45	...	...	...	...	...	...	...	...	...	...
Currock Jn	dep	46	13/40	...	14/09	14/11	14/11	14/11	16/22½	15/35	...	16/00
	dep-line	47	...	...	...	...	...	...	...	...	...	GL
Carlisle	mgn	48	(1)	...	...	...	...	...	...	...	...	...
	arr	49	...	...	...	...	...	...	...	...	...	...
Carlisle	dep	50	...	...	...	...	...	...	...	...	14/57½	...
	dep-line	51	...	...	...	...	...	...	...	...	GL	...
Carlisle	mgn	52	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	15*00	...
Carlisle	dep	54	...	...	...	...	...	...	...	...	15.16	...
	arr	55	...	...	...	...	...	...	...	...	...	...
Carlisle	dep	56	...	...	...	...	...	...	...	...	...	16/02
	arr	57	...	...	...	...	...	...	...	...	...	16C07
Carlisle	dep	58	...	...	...	...	...	...	...	...	...	16.09
	arr	59	13C44	...	14C12	14C14	14C14	14C14	...	15C38	...	...
Carlisle	plt	60	3	...	3	3	3	3	...	3	...	...
	dep	61	13.46	...	14.16	14@16	14.16	14.16	16/25	15.40	...	...

@ 4S60: Timing Load Change from 75-66S06 to 75-TR40 at Carlisle

CZ04 - HELLIFIELD TO CARLISLE

Mondays to Fridays

18 May to 11 December

			71	72	73	74	75	76	77	78	79	80
Signal ID			3S77	4M72	4S15	4S15	4S68	4S68	4S68	4M91	4M91	4C77
Orig. Dep. Time			02.53	13.00	12.12	12.12	14.51	14.51	14.51	12.37	14.44	12.35
Orig. Loc. Name			Carlisle Kingmoor Sdg(Drs)	Milford West Sidings	Sudforth Lane (Flhh)	Sudforth Lane (Flhh)	Hunslet Yard (Flhh)	Hunslet Yard (Flhh)	Hunslet Yard (Flhh)	Cottam Power Station Gbrf	Doncaster Royal Mail Terml	Fiddlers Ferry P Stn Gbrf
Dest. Loc. Name			Carlisle Kingmoor Sdg(Drs)	Carlisle N.Y.	Killoch Colliery Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Barassie Yard Fhh	Killoch Colliery Fhh	New Biggin (Gbrf)	New Biggin (Gbrf)	New Biggin (Gbrf)
Timing Load			60-TR40	75-66S06	75-TR40	75-TR40	75-66S06	75-66S06	75-66S06	75C66S14	75C66S14	75C66S14
Operating Characteristics			Q	QY	Y	Y	Y	Y	Y	QY	QY	Y
Dates Of Operation			MTThO	MO	SX	SX	SX	SX	SX	FSX	SX	SX
Skipton Hellifield Hellifield Goods Loops Settle Jn	dep	1	...	14/55	...	...	15/54	15/55	15/55	16/57½	16/57½	...
	mgn	2	...	...	...	...	(½)	...	...	(4)	(4)	...
	arr	3	...	...	...	...	...	...	...	...	...	...
	dep	4	...	15/07	...	...	16/05	16/05½	16/05½	17/18½	17/18½	17/19
	mgn	5	...	...	...	...	(1)	...	...	(2)	(2)	(2)
	arr	6	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	...	...	...	...	...	...	...	...	...
	dep	10	...	15/11	...	...	16/10	16/10½	16/10½	17/24½	17/24½	17/25
	mgn	11	...	...	...	...	(½)	...	...	(1½)	(1½)	(1½)
Camforth	dep	12	...	...	...	...	...	...	...	...	...	...
Horton-in-Ribblesdale	dep	13	...	15/22	...	...	16/20	16/20½	16/20½	17/40½	17/40½	17/41
	mgn	14	...	...	...	...	(½)	...	...	(2)	(2)	(2)
Ribblehead	dep	15	...	15/29	...	...	16/26½	16/27	16/27	17/53½	17/53½	17/54
	mgn	16	...	...	...	...	...	...	...	...	...	...
Blea Moor	dep	17	...	15/33	...	...	16/29	16/29½	16/29½	17/57	17/57	17/57½
	mgn	18	...	...	...	...	...	...	...	...	...	...
Garsdale	dep	19	...	15/44	...	...	16/40	16/40½	16/40½	18/11	18/11	18/11½
	mgn	20	...	...	...	...	...	...	...	...	...	...
Kirkby Stephen	arr	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	15/54	...	...	16/50	16/50½	16/50½	18/21½	18/21½	18/22
	mgn	23	...	...	...	...	...	...	...	...	...	...
Appleby	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	16/07	...	...	17/00½	17/01½	17/01½	18/32½	18/32½	18/33
	mgn	26	...	...	...	...	...	...	...	[2](½)	[2](½)	[2]
New Biggin British Gypsum	arr	27	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	dep	29	...	16/17	...	...	17/07½	17/08	17/08	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	dep	31	...	16/20	...	...	17/10½	17/11	17/11	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Lazonby & Kirkoswald	dep	33	...	16/28	...	...	17/18½	17/19	17/19	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
Low House Crossing S.B.	dep	35	...	16/35	...	...	17/25½	17/26	17/26	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Howe & Co Sdgs	arr	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	16/38½	...	...	17/29	17/29½	17/29½	...	...	...
	mgn	39	...	[2](3½)	...	...	[2](6½)	[2](6)	[2](6)	...	...	...
Brampton (Cumbria)	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	...	16/28	...	...	17/42	17/42	17/42	...	...	...
	mgn	44	...	(3)	[1]	...	...	...	...	...	...	...
London Rd. Jn.	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	16/32	17/02	17/02	17/42½	17/43	17/43	...	...	...
	dep-line	47	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...
Upperby Jn	arr	49	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	mgn	52	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...
Bog Jn	arr	55	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	59	...	16*35	...	17*C05	...	...	...	...	...	...
	plt	60	...	3	...	3	...	...	...	...	...	...
	dep	61	...	16.41	16/55	17 @07	17 @15	17/46	17/46	17/46	...	...

@ 4S15: Timing Load Change from 75-TR40 to 75-66S06 at Carlisle

CZ04 - HELLIFIELD TO CARLISLE

Mondays to Fridays

18 May to 11 December

			81	82	83	84	85	86	87	88	89	90
			4M74	4S93	4S93	6M02	4S07	6S00	6S00	4S07	6M24	4S91
Signal ID			14.01	15.31	15.31	17.56	14.12	17.05	17.05	14.12	16.42	17.44
Orig. Dep. Time			Coatbridge	Milford West	Milford West	Tyne S.S.	Drax Aes (Flhh)	Clitheroe Castle	Clitheroe Castle	Drax Aes (Flhh)	Middlesbrough	Milford West
Orig. Loc. Name			F.L.T.	Sidings	Sidings			Cement	Cement		Ayrton Drs	Sidings
Dest. Loc. Name			Crewe Bas Hall	Kilmarnock	Hunterston H.L.	Carlisle N.Y.	Hunterston High	Mossend Down	Mossend Down	Hunterston High	Carlisle N.Y.	New Cumnock
Timing Load			S.S.M.	Long Lyes T.C.	Ews		Level Fhh	Yard	Yard	Level Fhh		U.R.S.
Operating Characteristics			75C90S10	75-66S06	75-66S06	60-66S18	75-66S06	60H66S12	60H66S12	75-66S06	60-TR40	75-66S06
Dates Of Operation			Z	Q	QY	SX	QY	Q	Q	QY	Q	QY
			SX	SX	SX	SX	MO	TThO	MWFO	MSX	TO	SX
Skipton	dep	1	...	17/30	17/30	...	...	...	...	...	...	19/24
Hellifield	mgn	2	...	(5)	(5)	...	...	...	...	...	...	...
	arr	3	...	...	...	...	...	...	...	...	...	...
Hellifield Goods Loops	dep	4	...	17/47½	17/47½	...	...	17C54½	17C54½	...	...	19/37
	mgn	5	...	...	...	...	...	17.56½	17.56½	...	...	...
Settle Jn	arr	6	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...
Camforth	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	...	...	...	...	...	...	...	...	...
Horton-in-Ribblesdale	dep	10	...	17/51½	17/51½	...	...	18/02	18/02	...	...	19/41
	mgn	11	...	...	...	...	...	...	...	...	...	...
Ribbleshead	dep	12	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	18/01	18/01	...	...	18/16	18/16	...	...	19/50½
Blea Moor	dep	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	18/07	18/07	...	...	18/25½	18/25½	...	...	19/56½
Garsdale	dep	16	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	18OPk21	18OPk21	...	...	18/29	18/29	...	...	19/59
Kirkby Stephen	dep	18	...	...	...	...	...	(9)	(9)	...	...	...
	mgn	19	...	18/33½	18/33½	...	...	18/50	18/50	...	...	20/09½
Appleby	dep	20	...	(3½)	(3½)	...	...	(1)	(1)	...	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...
New Biggin British Gypsum	arr	22	...	18/47	18/47	...	...	19/01	19/01	...	...	20/19½
	dep	23	...	...	...	...	...	(5½)	(5½)	...	...	...
Kirkby Thore Signal Box	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	18/57½	18/57½	...	...	19/17	19/17	...	...	20/30
Culgaith Signal Box LC	mgn	26	...	...	...	...	...	(½)	(½)	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...
Lazonby & Kirkoswald	dep	28	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	19/04	19/04	...	...	19/24	19/24	...	...	20/36½
Low House Crossing S.B.	dep	30	...	...	...	...	...	(1)	(1)	...	...	...
	mgn	31	...	19/07	19/07	...	...	19/28	19/28	...	...	20/39½
Howe & Co Sdgs	dep	32	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	19/15	19/15	...	...	19/36	19/36	...	...	20/47½
Brampton (Cumbria)	dep	34	...	...	...	...	...	(½)	(½)	...	...	...
	mgn	35	...	19/22	19/22	...	...	19/43½	19/43½	...	...	20/54½
Petteril Bridge Jn	dep	36	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	38	...	19/25½	19/25½	...	...	19/47	19/47	...	...	20/58
	dep	39	...	[2]	[2]	...	...	[2](15)	[2](15)	...	...	[2]
Upperby Jn	mgn	40	...	...	...	...	...	...	...	...	...	...
	arr	41	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	dep	42	...	...	...	19*45	...	...	...	20*09½	...	...
	mgn	43	...	19/32	19/32	19.48	20/05	20/09	20/09	20.30	20/49½	21/04½
Bog Jn	arr	44	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	46	...	19/33½	19/33½	...	20/05½	20/10	20/10	20/32	20/50½	21/05
	dep	47	...	...	...	...	...	...	...	...	...	...
Carlisle	mgn	48	...	...	...	...	...	...	...	...	...	...
	arr	49	...	...	...	...	...	...	...	...	...	...
Carlisle	dep	50	17/10	...	...	...	...	...	...	...	...	...
	mgn	51	GL	...	...	...	...	...	...	...	...	...
Carlisle	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	17*15	...	...	...	...	...	...	...	...	...
Carlisle	arr	54	17.25	...	...	...	...	...	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	19*C36½	19*C36½	...	...	20*C13	20*C13	20C35	...	...
Carlisle	pltt	60	...	3	3	...	...	3	3	3	...	...
	dep	61	...	19.40½	19.40½	19/52	20/08	20.17	20.17	20.37	20/53	21/08

CZ04 - HELLIFIELD TO CARLISLE

Mondays to Fridays

18 May to 11 December

			91	92	93	94	95	96	97	98	99	100
			6E73	4S79	4S80	4S80	6C38	4S73	4S73	4S73	4S81	4S14
Signal ID			19.38	16.45	17.59	17.59	16.23	21.23	21.23	21.23	17.32	18.20
Orig. Dep. Time			Clitheroe Castle Cement Tees N.Y.	Drax Power Station Hunterston H.L. Ews	Milford West Sidings Hunterston H.L. Ews	Milford West Sidings Hunterston H.L. Ews	Fiddlers Ferry Power Stn	Hunslet Yard (Flhh) Hunterston High Level Fhh	Hunslet Yard (Flhh) Killoch Colliery Fhh	Hunslet Yard (Flhh) Killoch Colliery Fhh	Ferrybridge Power Station Hunterston H.L. Ews	Drax Aes (Flhh) Hunterston High Level Fhh
Orig. Loc. Name												
Dest. Loc. Name												
Timing Load			60-TR40	75-66S06	75-66S06	75-66S06	60C66S16	75-66S06	75-66S06	75-66S06	75-66S06	75-66S06
Operating Characteristics			QY	Y	QY	Y	Y	Y	Y	Y	QY	QY
Dates Of Operation			SX	MSX	MSX	MO	FSX	FSX	FSX	FO	SX	SX
Skipton	dep	1	...	20/24	20/24	20/24	...	22/14	22/14	22/14	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...
Hellifield	arr	3	...	20*OP37	20*37	20*OP37	...	...	...	...	...	...
	dep	4	20/24	20.46	20.46	20.46	21/23½	22/25	22/25	22/25½	...	...
	mgn	5	...	...	...	...	(4)	...	...	...	...	...
Hellifield Goods Loops	arr	6	20RR26	...	...	...	...	22*27	22*27	22*27½	...	...
	dep	7	20.46	...	...	...	...	23.10	23.10	23.10	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
Settle Jn	arr	9	...	...	...	...	...	...	...	...	...	...
	dep	10	...	20/51	20/51	20/51	21/33	23/15	23/15	23/15	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
Camforth	dep	12	...	...	...	...	...	...	...	...	...	...
Horton-in-Ribblesdale	dep	13	...	21/01	21/01	21/01	21/49	23/24½	23/24½	23/24½	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Ribblehead	dep	15	...	21/07½	21/07½	21/07½	22/01½	23/30½	23/30½	23/30½	...	...
	mgn	16	...	...	...	...	(4)	...	...	...	...	...
Blea Moor	dep	17	...	21/10	21/10	21/10	22/08½	23/33	23/33	23/33	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Garsdale	dep	19	...	21/20½	21/20½	21/20½	22/22	23/43½	23/43½	23/43½	...	...
	mgn	20	...	...	...	...	(2)	...	...	...	...	...
Kirkby Stephen	arr	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	21/30½	21/30½	21/30½	22/34½	23/53½	23/53½	23/53½	...	...
	mgn	23	...	...	...	...	(5)	...	...	...	...	...
Appleby	arr	24	...	...	...	...	---	---	---	---	...	...
	dep	25	...	21/41	21/41	21/41	22/50	...	...	...	...	...
	mgn	26	...	...	...	...	(2)	...	...	...	...	...
New Biggin British Gypsum	arr	27	...	...	...	...	23.00	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	dep	29	...	21/47½	21/47½	21/47½	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	dep	31	...	21/50½	21/50½	21/50½	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Lazonby & Kirkoswald	dep	33	...	21/58½	21/58½	21/58½	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
Low House Crossing S.B.	dep	35	...	22/05½	22/05½	22/05½	...	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Howe & Co Sdgs	arr	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	22/09	22/09	22/09	...	...	...	...	...	...
	mgn	39	...	[2]	[2]	[2]	...	...	...	...	...	...
Brampton (Cumbria)	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	...	22/15½	22/15½	22/15½	...	...	...	...	22/20½	23/29
	mgn	44	...	(5)	(4½)	(5)	...	...	...	...	...	...
London Rd. Jn.	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	22/21	22/21	22/21½	...	...	...	...	22/21	23/29½
	dep-line	47	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...
Upperby Jn	arr	49	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	arr	53	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...
Bog Jn	arr	55	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	59	...	22C24	22C24	22C24	...	...	...	...	22C24	23*C32½
	plt	60	...	3	3	3	...	...	...	...	3	1
	dep	61	...	22.27	22.27	22.27	...	...	...	...	22.27	23@35½

© 4S14: Timing Load Change from 75-66S06 to 75-TR40 at Carlisle

CZ04 - HELLIFIELD TO CARLISLE

Mondays to Fridays

18 May to 11 December

			101	102	103							
			4S09	4S14	4S14							
			18.20	19.05	19.05							
			Drax Aes (Flhh)	Ferrybridge C Pwr Stn Flhh	Ferrybridge C Pwr Stn Flhh							
			Killoch Colliery Fhh	Killoch Colliery Fhh	Hunterston High Level Fhh							
			75-66S06	75-66S06	75-66S06							
			QY	Y	Y							
			SX	SX	SX							
Signal ID	Orig. Dep. Time	Orig. Loc. Name	Dest. Loc. Name	Timing Load	Operating Characteristics	Dates Of Operation						
Skipton	dep	1	...	...	...	...	...	...	...	...	...	...
Hellifield	mgn	2	...	...	...	...	...	...	...	...	...	...
	arr	3	...	...	...	...	...	...	...	...	...	...
Hellifield Goods Loops	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
Settle Jn	arr	6	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...
Camforth	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	...	...	...	...	...	...	...	...	...
Horton-in-Ribblesdale	dep	10	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
Ribblehead	dep	12	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Blea Moor	dep	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Garsdale	dep	16	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...
Kirkby Stephen	dep	18	...	...	...	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Appleby	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
New Biggin British Gypsum	mgn	22	...	...	...	...	...	...	...	...	...	...
	arr	23	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	dep	24	...	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	dep	26	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Lazonby & Kirkoswald	dep	28	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Low House Crossing S.B.	dep	30	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...
Howe & Co Sdgs	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	mgn	34	...	...	...	...	...	...	...	...	...	...
	arr	35	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	36	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	38	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...
Upperby Jn	mgn	40	...	...	...	...	...	...	...	...	...	...
	arr	41	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	dep	42	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...
Bog Jn	arr	44	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	...	...	...	...	...
Currock Jn	mgn	46	...	...	...	...	...	...	...	...	...	...
	arr	47	...	...	...	...	...	...	...	...	...	...
Carlisle	dep	48	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	50	...	...	...	...	...	...	...	...	...	...
	plt	51	...	...	...	...	...	...	...	...	...	...
Carlisle	dep	52	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	54	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...
Carlisle	dep	56	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
Carlisle	dep	60	...	...	...	...	...	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...

CZ04 - HELLIFIELD TO CARLISLE

Saturdays

23 May to 12 December

			1	2	3	4	5	6	7	8	9	10
			4S73	4S75	4S75	6M72	4S78	6C64	4S63	4S29	4M85	4S66
			21.23	23.12	23.12	19.16	23.54	13.42	00.59	02.12	02.44	03.48
Signal ID			Hunslet Yard (Flhh)	Hunslet Yard (Flhh)	Hunslet Yard (Flhh)	Mossend Down Yard	Milford West Sidings	Mountsorrel Sdgs	Milford West Sidings	Hunslet Yard (Flhh)	Drax Power Station	Milford West Sidings
Orig. Dep. Time			Killoch Colliery Fhh	Killoch Colliery Fhh	Hunterston High Level Fhh	Liverpool Euro Metal(Mdhc)	Hunterston H.L. Ews	Carlisle N.Y.	Hunterston H.L. Ews	Ravenstruther Cm Fhh	Carlisle N.Y.	Falkland S.S.
Orig. Loc. Name												
Dest. Loc. Name			75-66S06	75-66S06	75-66S06	60H66S18	75-66S06	60H66S24	75-66S06	75-66S06	75-TR40	75-66S06
Timing Load			Y	Y	Y	Q	Q	Q	Q	Y	Y	Q
Operating Characteristics			FO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Dates Of Operation												
Skipton	dep	1	...	00/08	00/08	...	01/15½	...	02/12	02/51	04/31	05/08
Hellifield	mgn	2	...	...	...	...	...	...	...	...	(3)	(1)
	arr	3	...	00*20	00*20	...	...	...	...	...	...	05*21
	dep	4	...	00.25	00.25	...	01/26	01/40	02/23	03/02	04/46	05.35
Hellifield Goods Loops	mgn	5	...	...	...	...	...	(4½)	(9)	...	...	...
	arr	6	...	...	...	...	...	...	...	...	...	...
Settle Jn	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
Settle Jn	arr	9	...	...	...	...	...	...	...	...	...	...
	dep	10	...	00/30	00/30	...	01/31	01/50	02/37	03/06	04/51	05/41
	mgn	11	...	...	...	...	...	...	...	...	...	...
Camforth	dep	12	...	...	...	...	...	...	...	...	...	...
Horton-in-Ribblesdale	dep	13	...	00/39½	00/39½	...	01/41	02/14	02/47	03/15½	05/01	05/51
	mgn	14	...	...	...	...	...	...	(8)	...	...	...
Ribblehead	dep	15	...	00/45½	00/45½	...	01/47	02/32	03/01	03/21½	05/07½	05/57
	mgn	16	...	...	...	...	...	...	...	...	...	...
Blea Moor	dep	17	...	00/48	00/48	...	01/50	02/37	03/03½	03/24	05/10	05/59½
	mgn	18	...	...	...	...	...	...	...	...	...	...
Garsdale	dep	19	...	00/58½	00/58½	...	02/00½	02/54	03/14½	03/34½	05/21	06/10
	mgn	20	...	...	...	...	...	...	...	...	...	...
Kirkby Stephen	arr	21	←----	...	...	...	...	...	...	...	...	...
	dep	22	...	01/08½	01/08½	...	02/10½	03/05	03/24½	03/44½	05/31	06/20
Appleby	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	05*43	...
	dep	25	00/04	01/19	01/19	...	02/21½	03/16	03/35	03/55	05.51	06/30½
	mgn	26	...	...	...	...	...	...	...	...	...	...
New Biggin British Gypsum	arr	27	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	dep	29	00/10½	01/25½	01/25½	...	02/28	03/22½	03/41½	04/01½	05/59	06/37
	mgn	30	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	dep	31	00/13½	01/28½	01/28½	...	02/31	03/26	03/44½	04/04½	06/02	06/40
	mgn	32	...	...	...	...	...	...	...	...	...	...
Lazonby & Kirkoswald	dep	33	00/21½	01/36½	01/36½	...	02/40	03/34½	03/52½	04/12½	06/10	06/48
	mgn	34	...	...	...	...	...	...	...	...	...	...
Low House Crossing S.B.	dep	35	00/28½	01/43½	01/43½	...	02/47	03/42	03/59½	04/19½	06/17	06/55
	mgn	36	...	(5)	(5)	...	...	...	...	[2]	...	...
Howe & Co Sdgs	arr	37	...	...	...	...	...	...	...	...	...	...
	dep	38	00/32	01/52	01/52	...	02/50½	03/46	04/03	04/25	06/20½	06/58½
	mgn	39	[2]	[2](9)	[2](9)	...	[2](3)	[2]	[2]	...	[2]	[2]
Brampton (Cumbria)	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	00/38½	02/12½	02/12½	...	03/00	03/53	04/09½	04/29½	06/27	07/05
London Rd. Jn.	mgn	44	(12)	...	...	...	...	...	...	...	(3)	...
	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	00/51	02/13	02/13	...	03/00½	03/54	04/10½	04/30	06/31	07/05½
	dep-line mgn	47	...	...	...	...	...	...	...	...	...	...
Upperby Jn	arr	49	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	dep-line	51	...	...	...	00/21 GL	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	00*23½	...	...	...	...	...	...
	dep	54	...	...	...	00.54½	...	...	...	...	...	...
Bog Jn	arr	55	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	59	00*C54	...	...	...	03*C03½	03*C57	04C13½	04C33	06C33	07C09
	plt	60	3	...	...	...	3	3	3	3	3	4
	dep	61	01.01	02/15½	02/15½	...	03.05½	04.02	04.15½	04.35	06.36	07.11

CZ04 - HELLIFIELD TO CARLISLE

Saturdays

23 May to 12 December

			11	12	13	14	15	16	17	18	19	20
Signal ID			4S22	4S22	4S34	6M58	6M58	4C12	4M12	4M13	4M96	4S96
Orig. Dep. Time			03.40	03.40	04.57	05.02	05.02	03.00	03.57	06.00	04.45	05.54
Orig. Loc. Name			York Holgate Siding (Flhh)	York Holgate Siding (Flhh)	Hunslet Yard (Flhh)	Lackenby Ssi Gbrf	Redcar Mineral Term Gbrf	Ratcliffe Heavy Haul	Drax Aes (Flhh)	York Holgate Siding (Flhh)	Drax Power Station	Milford West Sidings
Dest. Loc. Name			Hunterston High Level Fhh	Killoch Colliery Fhh	Hunterston High Level Fhh	Hardendale Quarry Gbrf	Hardendale Quarry Gbrf	Carlisle N.Y.	Carlisle N.Y.	Carlisle N.Y.	Carlisle N.Y.	Hunterston H.L. Ews
Timing Load			75-66S06	75-TR40	75-66S06	60-66S06	60-66S06	75-66S06	75-66S06	75-66S06	75-TR40	75-66S06
Operating Characteristics			Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Skipton	dep	1	...	...	05/41	...	...	...	...	...	07/23	07/23
Hellifield	mgn	2	...	...	(4)	...	...	...	...	...	(2)	(2½)
	arr	3	...	...	...	...	...	...	...	...	...	...
	dep	4	...	...	05/56	...	...	...	...	...	07/37	07/37
Hellifield Goods Loops	mgn	5	...	...	(2½)	...	...	...	...	...	...	(1)
	arr	6	...	...	...	...	...	...	...	...	...	...
Settle Jn	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	...	...	...	...	...	...	...	...	...
Camforth	dep	10	...	...	06/02½	...	...	...	...	...	07/42	07/42
	mgn	11	...	...	...	...	...	...	...	...	...	(½)
Horton-in-Ribblesdale	dep	12	...	...	...	...	...	...	...	...	...	...
Ribblehead	dep	13	...	...	06/12	...	...	...	...	...	07/52	07/52
	mgn	14	...	...	...	...	...	...	...	...	...	(1½)
Blea Moor	dep	15	...	...	06/18	...	...	...	...	...	07/59	07/59½
	mgn	16	...	...	...	...	...	...	...	...	...	...
Garsdale	dep	17	...	...	06/20½	...	...	...	...	...	08/01½	08/02
	mgn	18	...	...	...	...	...	...	...	...	...	...
Kirkby Stephen	dep	19	...	...	06/31	...	...	...	...	...	08/12	08/12½
	mgn	20	...	...	...	...	...	...	...	...	...	...
Appleby	arr	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	06/41	...	...	...	...	...	08/22	08/22½
	mgn	23	...	...	...	...	...	...	...	...	[2]	(2)
New Biggin British Gypsum	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	06/51½	...	...	...	...	...	08/35	08/35
	mgn	26	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	arr	27	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	dep	29	...	...	06/58	...	...	...	...	...	08/41	08/41½
	mgn	30	...	...	...	...	...	...	...	...	...	...
Lazonby & Kirkoswald	dep	31	...	...	07/01	...	...	...	...	...	08/44	08/44½
	mgn	32	...	...	...	...	...	...	...	...	...	...
Low House Crossing S.B.	dep	33	...	...	07/09	...	...	...	...	...	08/52	08/52½
	mgn	34	...	...	...	...	...	...	...	...	...	...
Howe & Co Sdgs	dep	35	...	...	07/16	...	...	...	...	...	08/59	08/59½
	mgn	36	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	arr	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	07/19½	...	...	...	...	...	09/02½	09/03
	mgn	39	...	...	[2](4)	...	...	...	...	...	[2]	[2]
Petteril Bridge Jn	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	07/12	07/12	07/30	08/35	08/35	08/47	08/47	08/47	09/09	09/09½
	mgn	44	2	2	2	(5)	(5)
	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	07/12½	07/13	07/30½	08/36	08/36	08/51½	08/51½	08/51½	09/15	09/15
dep-line	47	...	...	...	GL	GL	...	...	...	...	...
Upperby Jn	mgn	48	...	...	(1)	...	...	...	...	...	...
Upperby Bridge Jn	arr	49	...	...	...	08C41	08C41	...	...	...	...	...
	dep	50	...	...	...	08.44	08.44	...	...	...	...	...
	dep-line	51	...	...	...	GL	GL	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...
Bog Jn	arr	53	...	...	...	08*47	08*47	...	...	...	...	...
	dep	54	...	...	...	08.54	08.54	...	...	...	...	...
Currock Jn	arr	55	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...
Carlisle	dep	58	...	...	...	...	...	...	...	...	...	...
	arr	59	07*C16	07*C16	...	...	...	...	...	...	09C18	09C18
	plt	60	1	1	...	...	...	...	...	...	3	3
dep	61	07.23	07@23	07/34	...	...	08/54	08/54	08/54	09.20	09.20	

@ 4S22: Timing Load Change from 75-TR40 to 75-66S06 at Carlisle

CZ04 - HELLIFIELD TO CARLISLE

Saturdays

23 May to 12 December

			21	22	23	24	25	26	27	28	29	30
Signal ID			6M20	3J11	4M75	6K74	4M52	0M61	1Q17	3S77	4M30	0M14
Orig. Dep. Time			04.59	16.16	07.23	08.49	09.30	12.31	08.51	05.39	10.15	14.15
Orig. Loc. Name			Drax Power Station	Carlisle Kingmoor Tmd(Drs)	Leeds Sig L929	Sellafield B.N.F.	Drax Aes (Gbrf)	Tyne S.S.	Derby R.T.C.(Network Rail)	Carlisle Kingmoor Sdg(Drs)	Grangemouth Tdg (Ews)	Tees N.Y.
Dest. Loc. Name				Carlisle Kingmoor Tmd(Drs)	Carlisle N.Y.	Crewe Coal Sidings (Drs)	New Biggin (Gbrf)	Carlisle N.Y.	Heaton T&R.S.M.D.	Carlisle Kingmoor Sdg(Drs)	Davertry Int Rft Recep Rfd	Carlisle N.Y.
Timing Load			60C60S20	60-TR40	75-66S06	60-TR40	75C66S14	LD75	HST7-125	60-TR40	75C66S12	LD75
Operating Characteristics			Q	Q	Y	Q	SO	SO	Q	Q	SO	Q
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Skipton	dep	1	07/10	07RMk41	08/16	...	11/55	...	12/52½	...	...	...
Hellifield	mgn	2	...	...	(6)	...	...	...	...	...	...	...
	arr	3	...	...	...	...	12C14	...	...	...	...	...
	dep	4	07/53	07/59	08/33	...	12.16	...	13/04½	...	...	...
Hellifield Goods Loops	mgn	5	...	...	[2]	...	...	...	...	...	...	...
	arr	6	...	08*01	...	...	...	...	...	...	...	...
	dep	7	...	09.02	...	...	...	...	...	...	...	...
Settle Jn	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	...	...	...	...	...	...	...	...	...
	dep	10	07/57	09/08	08/39	...	12/22	...	13/08	...	...	...
Camforth	mgn	11	...	...	(4)	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...
	dep	13	08/16½	09/17½	08/52½	...	12/36½	...	13/16	...	...	...
Horton-in-Ribblesdale	mgn	14	...	...	(6)	...	...	...	...	...	...	...
	dep	15	08/32½	09/24	09/04½	...	12/47½	...	13/21	...	...	...
	mgn	16	...	...	(½)	...	...	...	...	...	...	...
Blea Moor	dep	17	08/36½	09/27	09/07½	...	12/51	...	13/23½	...	...	...
	mgn	18	...	...	(1½)	...	...	...	...	...	...	...
	dep	19	08/51½	09/38	09/19½	...	13/03½	...	13/32½	...	...	...
Garsdale	mgn	20	...	(2)	...	...	...	...	(2)	...	...	...
	arr	21	...	...	...	...	...	...	...	...	...	...
	dep	22	09/03½	09/50	09/29½	...	13/14	...	13/44½	...	...	...
Kirkby Stephen	mgn	23	[2]	...	(8)	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	09/16½	10/02	09/48	...	13/25	...	13/55	...	...	...
Appleby	mgn	26	...	...	...	...	[2]	...	...	...	...	...
	arr	27	09.32	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	dep	29	...	10/09	09/54½	...	...	...	14/01	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...
	dep	31	...	10/12	09/57½	...	...	...	14/03½	...	...	...
Culgaith Signal Box LC	mgn	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	10/20	10/05½	...	...	...	14/11½	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
Lazonby & Kirkoswald	dep	35	...	10/27	10/13	...	...	...	14/18½	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...
Low House Crossing S.B.	dep	38	...	10/30½	10/16½	...	...	...	14/22	...	...	...
	mgn	39	...	[2](8)	[2](½)	...	...	...	[2]	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	41	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
	arr	43	...	10/46	10/23½	...	...	14/02	14/28½	15/30½	...	16/57
Petteril Bridge Jn	mgn	44	...	...	(5½)	...	...	...	...	...	...	(3)
	arr	45	...	...	...	...	...	14*03	...	15*32½	...	...
	dep	46	...	10/47	10/29½	...	...	14.14	14/29½	15.38½	...	17/01
	dep-line	47	...	...	...	...	...	...	...	...	...	...
Upperby Jn	mgn	48	...	(3)	...	...	...	...	...	...	...	...
	arr	49	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	10/48½	...	...	...	16/00½	...	...
Upperby Bridge Jn	dep-line	51	...	...	...	GL	...	...	...	GL	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	10*53½	...	...	...	16*03	...	...
	dep	54	...	...	...	11.17½	...	...	...	16.13	...	...
Bog Jn	arr	55	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...
Currock Jn	dep	58	...	...	...	...	...	...	...	...	...	...
	arr	59	...	...	...	...	...	...	14RMv32	...	...	17*04
	plt	60	...	...	...	...	...	...	B	...	...	1
Carlisle	dep	61	...	10/52	10/33	...	...	14/17	15.02	15/43½	...	17.07

CZ04 - HELLIFIELD TO CARLISLE

Saturdays

23 May to 12 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			31	32									
			4M56	4M58									
			07.15	13.32									
			West Burton Power Station Carlisle N.Y.	Milford West Sidings Carlisle N.Y.									
			75-TR40	75-TR40									
			Y	QY									
			SO	SO									
Skipton Hellifield Hellifield Goods Loops Settle Jn	dep	1	15/54	15/54	
	mgn	2	
	arr	3	
	dep	4	16/05½	16/05½	
	mgn	5	
	arr	6	
	dep	7	
	mgn	8	
	arr	9	
	dep	10	16/10½	16/10½	
	mgn	11	
Camforth	dep	12	...	...	...	...	...	...	...	...	...
Horton-in-Ribblesdale	dep	13	16/20½	16/20½	...	...	...	...	...	...	...
Ribblehead	mgn	14	...	...	...	...	...	...	...	...	...
	dep	15	16/27	16/27	...	...	...	...	...	...	...
Blea Moor	mgn	16	...	...	...	...	...	...	...	...	...
	dep	17	16/29½	16/29½	...	...	...	...	...	...	...
Garsdale	mgn	18	...	...	...	...	...	...	...	...	...
	dep	19	16/40	16/40	...	...	...	...	...	...	...
Kirkby Stephen	mgn	20	...	...	...	...	...	...	...	...	...
	arr	21	...	...	...	...	...	...	...	...	...
Appleby	dep	22	16/50	16/50	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...
	dep	25	17/01	17/01	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...
New Biggin British Gypsum	arr	27	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	dep	29	17/07	17/07	...	...	...	...	...	...	...
Culgaith Signal Box LC	mgn	30	(3)	(3)	...	...	...	...	...	...	...
	dep	31	17/13	17/13	...	...	...	...	...	...	...
Lazonby & Kirkoswald	mgn	32	...	...	...	...	...	...	...	...	...
	dep	33	17/21	17/21	...	...	...	...	...	...	...
Low House Crossing S.B.	mgn	34	...	...	...	...	...	...	...	...	...
	dep	35	17/28	17/28	...	...	...	...	...	...	...
Howe & Co Sdgs	mgn	36	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...
	dep	38	17/31½	17/31½	...	...	...	...	...	...	...
	mgn	39	[2]	[2]	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	40	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	arr	42	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	43	17/38	17/38	...	...	...	...	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...
	arr	45	...	...	...	...	...	...	...	...	...
	dep	46	17/39	17/39	...	...	...	...	...	...	...
	dep-line	47	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...
Upperby Jn	arr	49	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	dep-line	51	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...
Bog Jn	arr	55	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...
Currock Jn	arr	57	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...
Carlisle	arr	59	17*C42	17*C42	...	...	...	...	...	...	...
	plt	60	3	3	...	...	...	...	...	...	...
	dep	61	17.44	17.44	...	...	...	...	...	...	...

CZ04 - HELLIFIELD TO CARLISLE

Sundays

17 May to 6 December

			1	2	3	4						
Signal ID			4M11	4S34	4S34	4M34						
Orig. Dep. Time			09.39	14.38	14.38	16.20						
Orig. Loc. Name			Hunslet Yard (Flhh) Carlisle N.Y.	York Holgate Siding (Flhh) Barassie Yard Fhh	York Holgate Siding (Flhh) Barassie Yard Fhh	Hunslet Yard (Flhh) Carlisle N.Y.						
Dest. Loc. Name												
Timing Load			75-66S06	75-66S06	75-66S06	75-TR40						
Operating Characteristics			Y	Y	Y	Y						
Dates Of Operation			Sun	Sun	Sun	Sun						
Skipton	dep	1	10/22	...	...	17/01½	...	...	...	...	...	...
Hellifield	mgn	2	(2)	...	...	...	...	...	...	...	...	...
	arr	3	...	...	...	...	...	...	...	...	...	...
	dep	4	10/35	...	...	17/13	...	...	...	...	...	...
Hellifield Goods Loops	mgn	5	...	...	...	...	...	...	...	...	...	...
	arr	6	10*37½	...	...	...	...	...	...	...	...	...
	dep	7	10.50½	...	...	...	...	...	...	...	...	...
Settle Jn	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	...	...	...	...	...	...	...	...	...
	dep	10	10/55½	...	...	17/18	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
Camforth	dep	12	...	...	...	...	...	...	...	...	...	...
Horton-in-Ribblesdale	dep	13	11/05	...	...	17/28	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
Ribblehead	dep	15	11/11	...	...	17/34½	...	...	...	...	...	...
	mgn	16	(½)	...	...	...	...	...	...	...	...	...
Blea Moor	dep	17	11/14	...	...	17/37	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Garsdale	dep	19	11/24½	...	...	17/47½	...	...	...	...	...	...
	mgn	20	(3½)	...	...	...	...	...	...	...	...	...
Kirkby Stephen	arr	21	...	...	...	...	...	...	...	...	...	...
	dep	22	11/38	...	...	17/57½	...	...	...	...	...	...
Appleby	mgn	23	(2)	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	11/50½	...	...	18/08½	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...
New Biggin British Gypsum	arr	27	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	dep	29	11/57	...	...	18/14½	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	dep	31	12/00	...	...	18/17½	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Lazonby & Kirkoswald	dep	33	12/08	...	...	18/25½	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
Low House Crossing S.B.	dep	35	12/15	...	...	18/32½	...	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Howe & Co Sdgs	arr	37	...	...	...	...	...	...	...	...	...	...
	dep	38	12/18½	...	...	18/36	...	...	...	...	...	...
	mgn	39	[2](2½)	...	...	[2]	...	...	...	...	...	...
Brampton (Cumbria)	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	12/27½	17/22	17/22	18/42½	...	...	...	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	12/28	17/22½	17/22½	18/43½	...	...	...	...	...	...
	dep-line mgn	47 48	...	...	...	...	...	...	...	...	...	...
Upperby Jn	arr	49	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...
	dep-line mgn	51 52	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	arr	53	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...
Bog Jn	arr	55	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...
Carlisle	arr	59	...	...	...	...	...	...	...	...	...	...
	plt	60	...	...	...	...	...	...	...	...	...	...
	dep	61	12/30½	17/25	17/25	18/44½	...	...	...	...	...	...

CZ04 - CARLISLE TO HELLIFIELD

Mondays to Fridays

18 May to 11 December

			1	2	3	4	5	6	7	8	9	10
Signal ID			6E90	6M18	6E97	6E97	3Q52	3Q32	6E72	6E72	6E72	6E74
Orig. Dep. Time			18.08	18.08	16.08	17.05	22.05	22.25	20.20	20.23	20.23	18.57
Orig. Loc. Name			Falkland S.S.	New Cumnock U.R.S.	Killoch Colliery Fhh	Hunterston High Level Fhh	Blackpool North Car. M.D.	Carlisle High Wapping Sdgs	Ravenstruther Cm Fhh	New Cumnock Up Law Mining	New Cumnock Up Law Mining	Killoch Colliery Fhh
Dest. Loc. Name			Doncaster Down Decoy	Ketton Ward Sdg.	Drax Aes (Flhh)	Drax Aes (Flhh)	Neville Hill T&R.S.M.D	Derby R.T.C.(Network Rail)	Drax Aes (Flhh)	Ferrybridge C Pwr Stn Flhh	Drax Aes (Flhh)	Ferrybridge C Pwr Stn Flhh
Timing Load			60H66S22	60-66S16	60H66S20	60H66S20	UTU-R	UTU-R	60H66S20	60H66S20	60H66S20	60H66S20
Operating Characteristics			Q	Y	Y	Y	QY	Q	Y	Y	Y	Y
Dates Of Operation			MTWO	ThO	TO	TO	ThO	WO	FSX	FSX	FSX	FSX
Carlisle	arr	1	...	...	...	...	...	...	...	...	...	...
	plt	2	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
	dep-line	9	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	dep	11	...	...	...	...	...	...	...	...	...	...
	dep-line	12	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Howe & Co Sdgs	dep	25	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...
Low House Crossing S.B.	dep	27	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...
Lazonby & Kirkoswald	dep	29	...	...	...	...	...	...	←-----	←-----	←-----	00/07
	mgn	30	...	...	...	...	...	...	...	...	...	[2]
Culgaith Signal Box LC	dep	31	...	...	...	...	...	...	00/02½	00/02½	00/02½	00/18½
	mgn	32	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	arr	33	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	00/06½	00/06½	00/06½	00/22½
Kirkby Thore Sig. KT55	mgn	35	...	...	...	...	...	...	...	...	...	(5½)
	dep	36	...	...	...	...	...	...	...	...	...	...
New Biggin British Gypsum	arr	37	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Appleby	arr	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	00/15½	00/15½	00/15½	00/40
Ormside	mgn	41	...	...	...	...	...	...	(½)	(½)	(½)	...
	dep	42	...	...	...	...	...	←-----	00/18½	00/18½	00/18½	00/49
Crosby Garrett	mgn	43	...	...	...	...	...	...	(½)	(½)	(½)	...
	dep	44	...	...	...	...	...	00/02½	00/30½	00/30½	00/30½	01/02½
Kirkby Stephen	mgn	45	...	...	...	...	...	[2]	[2](½)	[2](½)	[2](½)	[2]
	arr	46	...	...	...	...	...	00*12	...	...	...	...
Mallerstang	dep	47	...	...	...	...	...	00.14	00/41½	00/41½	00/41½	01/13
	mgn	48	...	...	...	...	...	...	(½)	(½)	(½)	...
Ais Gill	dep	49	...	...	...	...	...	00/20½	00/53½	00/53½	00/53½	01/24½
	mgn	50	...	...	...	...	...	...	...	...	...	...
Garsdale	arr	51	...	...	...	...	...	00/27½	01/04½	01/04½	01/04½	01/35½
	mgn	52	...	...	...	...	...	...	(½)	(½)	(½)	...
Blea Moor	dep	53	...	...	...	...	...	00/33½	01/08½	01/08½	01/08½	01/39
	mgn	54	...	...	...	...	...	[3]	[3]	[3]	[3]	[3]
Ribblehead	arr	55	...	...	←-----	←-----	...	...	...	...	...	01*55
	dep	56	...	...	...	...	...	00/53½	01/22½	01/22½	01/22½	02.05
Helwith Bridge	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	00/02	00/02	...	00/56½	01/26	01/26	01/26	02/08½
Carnforth	mgn	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	00/09	00/09	...	01/08½	01/33	01/33	01/33	02/15½
Settle Jn	mgn	61	...	...	[2](3)	[2](3)	...	[2]	[2]	[2]	[2]	[2]
	dep	62	...	...	...	...	00.13	...	...	...	...	...
Hellifield Goods Loops	mgn	63	...	...	...	...	[1]	...	...	...	...	...
	arr	64	←-----	←-----	...	...	...	...	...	...	...	...
Hellifield	dep	65	...	...	00/21½	00/21½	01/03	01/22½	01/42½	01/42½	01/42½	02/25
	mgn	66	...	...	(4½)	(4½)	...	...	(½)	(½)	(½)	(3)
Skipton	arr	67	...	...	...	...	...	...	...	...	...	...
	dep	68	00.21	00.21	...	...	...	...	...	...	...	...
Hellifield	arr	69	...	...	...	...	01OP11	01OP30	...	...	...	...
	dep	70	00/28	00/28	00/39	00/39	01.32	01.32	01/47½	01/47½	01/47½	02/32½
Skipton	mgn	71	...	...	[2]	[2]	...	...	[2]	[2]	(2)	[2]
	arr	72	...	...	...	...	...	...	...	...	...	...
Skipton	dep	73	00/44	00/44	00/56	00/56	01/54	01/54	02/04½	02/04½	02/04½	02/49½

CZ04 - CARLISLE TO HELLIFIELD

Mondays to Fridays

18 May to 11 December

			11	12	13	14	15	16	17	18	19	20
			6E74	6E74	6E74	6F73	6E80	6E84	6M65	6M14	6E12	6M14
			18.57	19.11	19.11	23.57	18.31	19.24	21.15	18.03	18.03	22.46
			Killoch Colliery Fhh Drax Aes (Flhh)	Hunterston High Level Fhh Ferrybridge C Pwr Stn Flhh	Hunterston High Level Fhh Drax Aes (Flhh)	Carlisle N.Y. Fiddlers Ferry P Stn Flhh	Hunterston High Level Fhh Cottam Power Station (Fhh)	Hunterston High Level Fhh Ferrybridge C Pwr Stn Flhh	Grangemouth Ineos Sinfins Sdgs	Greenburn Keir Mining Ratcliffe P.S.	Greenburn Keir Mining West Burton Power Station	New Cumnock U.R.S. Cottam Power Station
			60H66S20	60H66S20	60H66S20	60H66S20	60H66S20	60H66S20	60-66S08	60H66S22	60H66S22	60H66S22
			Y	Y	Y	Y	QY	Y	QY	QY	QY	QY
			FSX	FSX	FSX	MO Until 27/07/2015	MSX	MSX	ThO	MSX	MSX	MSX
Carlisle	arr	1	...	...	...	...	...	...	00C38	00C47	00C47	00C47
	plt	2	...	...	...	...	...	...	HS	4	4	4
	dep	3	...	...	...	00/08	00/15	00/15	02.27	00.49	00.49	00.49
	mgn	4	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
Bog Jn	dep-line	9	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
	arr	11	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	dep-line	13	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
	arr	15	...	...	...	...	...	...	02/32	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...
Upperby Jn	mgn	17	...	...	...	...	...	...	...	...	...	...
	arr	18	...	...	...	00/10	00/17	00/17	...	00/51½	00/51½	00/51½
	dep	19	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	21	...	...	...	00/10½	00/17½	00/17½	...	00/52	00/52	00/52
	dep	22	...	...	...	...	...	...	...	...	...	...
	arr	23	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	00/21	00/28	00/28	...	01/03½	01/03½	01/03½
Howe & Co Sdgs	mgn	25	...	...	...	...	...	...	...	...	...	...
	arr	26	←----	←----	←----	00/29	00/36	00/36	...	01/12	01/12	01/12
	dep	27	...	...	...	...	...	...	...	...	...	...
	mgn	28	00/07	00/07	00/07	00/38½	00/51½	00/51½	...	01/22	01/22	01/22
Lazonby & Kirkoswald	dep	29	[2]	[2]	[2]	[2]	[2]	[2]	...	[2]	[2]	[2]
	mgn	30	00/18½	00/18½	00/18½	00/50	01/09	01/09	...	01/34	01/34	01/34
	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	arr	33	00/22½	00/22½	00/22½	00/54	01/13	01/13	...	01/38½	01/38½	01/38½
	mgn	34	(5½)	(5½)	(5½)	...	...	...	...	...	...	(3)
	arr	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	arr	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Sig. KT55	arr	39	...	...	...	...	...	...	...	...	...	...
	dep	40	00/40	00/40	00/40	01/03	01/22	01/22	...	01/47½	01/47½	01/50½
New Biggin British Gypsum	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	00/49	00/49	00/49	01/05½	01/24½	01/24½	...	01/50	01/50	01/53
	dep	43	...	...	...	...	...	...	...	...	...	...
	mgn	44	01/02½	01/02½	01/02½	01/17	01/36	01/36	...	02/02½	02/02½	02/05½
Appleby	arr	45	[2]	[2]	[2]	[2]	[2]	[2]	...	[2]	[2]	[2]
	mgn	46	...	...	...	...	...	...	...	...	...	...
	arr	47	01/13	01/13	01/13	01/27½	01/48	01/48	...	02/14	02/14	02/17
	dep	48	...	...	...	...	...	...	...	...	...	...
Ormside	arr	49	01/24½	01/24½	01/24½	01/39	01/59½	01/59½	...	02/26½	02/26½	02/29½
	mgn	50	...	...	...	...	...	...	...	...	...	...
	arr	51	01/35½	01/35½	01/35½	01/50	02/10½	02/10½	...	02/38½	02/38½	02/41½
	dep	52	...	...	...	...	...	...	...	...	...	...
Crosby Garrett	arr	53	01/39	01/39	01/39	01/53½	02/14	02/14	...	02/42	02/42	02/45
	mgn	54	[3]	[3]	[3]	[3]	[3]	[3]	...	[3](6½)	[3](6½)	[3](3½)
	arr	55	01*55	01*55	01*55	...	...	...	...	...	...	...
	dep	56	02.05	02.05	02.05	02/07½	02/28	02/28	...	03/03	03/03	03/03
Kirkby Stephen	mgn	57	...	...	...	...	...	...	...	...	...	...
	arr	58	02/08½	02/08½	02/08½	02/11	02/31½	02/31½	...	03/06½	03/06½	03/06½
	dep	59	...	...	...	...	...	...	...	...	...	...
	mgn	60	02/15½	02/15½	02/15½	02/18	02/38½	02/38½	...	03/13½	03/13½	03/13½
Mallerstang	arr	61	[2]	[2]	[2]	[2]	[2]	[2]	...	[2]	[2]	[2]
	mgn	62	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...
Ais Gill	arr	65	02/25	02/25	02/25	02/27½	02/48	02/48	...	03/23	03/23	03/23
	mgn	66	(3)	(3)	(3)	...	...	...	...	...	...	...
	arr	67	...	...	...	...	02*54	02*54	...	03*OP29	03*OP29	03*OP29
	dep	68	...	...	...	...	03.07	03.07	...	03.38	03.38	03.38
Garsdale	arr	69	...	...	...	...	...	...	...	...	...	...
	dep	70	02/32½	02/32½	02/32½	02/32	03/08	03/08	...	03/39	03/39	03/39
	mgn	71	[2]	[2]	[2]	...	[2](4)	[2](4)	...	2	2	2
	arr	72	...	...	...	...	...	...	...	...	...	...
Blea Moor	arr	73	02/49½	02/49½	02/49½	...	03/29	03/29	...	03/59	03/59	03/59
	dep	74	...	...	...	...	...	...	...	...	...	...
Ribblehead	arr	75	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...
	arr	77	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...
Helwith Bridge	arr	79	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...
	arr	81	...	...	...	...	...	...	...	...	...	...
	dep	82	...	...	...	...	...	...	...	...	...	...
Carnforth	arr	83	...	...	...	...	...	...	...	...	...	...
	dep	84	...	...	...	...	...	...	...	...	...	...
	arr	85	...	...	...	...	...	...	...	...	...	...
	dep	86	...	...	...	...	...	...	...	...	...	...
Settle Jn	arr	87	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...
	arr	89	...	...	...	...	...	...	...	...	...	...
	dep	90	...	...	...	...	...	...	...	...	...	...
Hellifield Goods Loops	arr	91	...	...	...	...	...	...	...	...	...	...
	dep	92	...	...	...	...	...	...	...	...	...	...
	arr	93	...	...	...	...	...	...	...	...	...	...
	dep	94	...	...	...	...	...	...	...	...	...	...
Hellifield	arr	95	...	...	...	...	...	...	...	...	...	...
	dep	96	...	...	...	...	...	...	...	...	...	...
	arr	97	...	...	...	...	...	...	...	...	...	...
	dep	98	...	...	...	...	...	...	...	...	...	...
Skipton	arr	99	...	...	...	...	...	...	...	...	...	...
	dep	100	...	...	...	...	...	...	...	...	...	...
	arr	101	...	...	...	...	...	...	...	...	...	...
	dep	102	...	...	...	...	...	...	...	...	...	...

CZ04 - CARLISLE TO HELLIFIELD

Mondays to Fridays

18 May to 11 December

			21	22	23	24	25	26	27	28	29	30	
			6M14	6E75	6E75	6E75	6E75	6M88	6F75	6E96	3S77	6F36	
Signal ID													
Orig. Dep. Time			22.46	20.48	20.48	20.48	20.48	21.24	01.44	22.10	02.53		
Orig. Loc. Name			New Cumnock U.R.S.	Hunterston High Level Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Killoch Colliery Fhh	Carlisle N.Y.	Hunterston H.L. Ews	Carlisle Kingmoor Sdg(Drs)		
Dest. Loc. Name			Ratcliffe P.S.	Ferrybridge C Pwr Stn Flhh	Ferrybridge C Pwr Stn Flhh	Drax Aes (Flhh)	Drax Aes (Flhh)	Rugeley B Power Stn (Fhh)	Fiddlers Ferry P Stn Flhh	Workshop Up Receptions	Carlisle Kingmoor Sdg(Drs)	Arpley Sidings	
Timing Load			60H66S22	60H66S20	60H66S20	60H66S20	60H66S20	60H66S20	60H66S20	60H66S22	60-TR40	60C66S06	
Operating Characteristics			QY	Y	Y	Y	Y	Y	Y	Q	Q	Y	
Dates Of Operation			MSX Until 25/09/2015	MSX	MSX	MSX	MSX	MSX	MSX	MO Until 27/07/2015	MSX	TThO	FO
Carlisle	arr	1	00C47	01C27	01C27	01C27	01C27	01C27	...	02C02½	...	...
	plt	2	4	4	4	4	4	4	...	4	...	...
	dep	3	00.49	01.29	01.29	01.29	01.29	01.29	01.29	01/55	02.09	03/04	
	mgn	4	...	...	...	...	...	...	...	...	(1)	...
Currock Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
Bog Jn	dep-line	9	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
	arr	11	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	dep-line	13	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
	arr	15	...	...	...	...	...	01/33	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	00/51½	01/33	01/33	01/33	01/33	01/33	01/57	02/11½	03/07	...	
	mgn	19	...	...	...	...	...	...	...	...	(3)	...
	arr	20	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	21	00/52	01/34	01/34	01/34	01/34	01/34	01/57½	02/12½	03/11	...	
	mgn	22	...	...	...	...	...	...	...	...	...	...
	arr	23	...	...	...	...	...	...	...	...	...	...
	dep	24	01/03½	01/44½	01/44½	01/44½	01/44½	...	02/08	02/24	...	...
Howe & Co Sdgs	dep	25	...	...	...	...	...	...	...	...	...	...
	mgn	26	01/12	01/52½	01/52½	01/52½	01/52½	...	02/16	02/32½	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...
	dep	28	01/22	02/02	02/02	02/02	02/02	...	02/25½	02/42½	...	...
Lazonby & Kirkoswald	mgn	29	[2]	[2]	[2]	[2]	[2]	...	[2]	[2]	...	...
	arr	30	01/34	02/13½	02/13½	02/13½	02/13½	...	02/37	02/54½	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	arr	33	01/38½	02/17½	02/17½	02/17½	02/17½	...	02/41	02/59	...	...
	dep	34	(3)	...	...	...	...	...	...	...	...	...
	arr	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
New Biggin British Gypsum	dep	37	...	...	...	...	...	...	...	...	...	04.22
	mgn	38	...	...	...	...	...	...	...	...	...	(2½)
Appleby	arr	39	...	...	...	...	...	...	...	...	...	...
	dep	40	01/50½	02/26½	02/26½	02/26½	02/26½	...	02/50	03/08	...	04/32½	
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	01/53	02/29	02/29	02/29	02/29	...	02/52½	03/10½	...	04/34½	
Ormside	mgn	43	...	...	...	...	...	...	...	...	...	[2](½)
	arr	44	02/05½	02/40½	02/40½	02/40½	02/40½	...	03/04	03/23	...	04/43	
	dep	45	[2]	[2]	[2]	[2]	[2]	...	[2]	[2]	...	(½)	
	mgn	46	...	...	...	...	...	...	...	...	...	...
Crosby Garrett	arr	47	02/17	02/51	02/51	02/51	02/51	...	03/14½	03/34½	...	04/47½	
	dep	48	...	...	...	...	...	...	...	...	...	(1)
	mgn	49	02/29½	03/02½	03/02½	03/02½	03/02½	...	03/26	03/47	...	04/53	
	arr	50	...	...	...	...	...	...	...	...	...	...
Kirkby Stephen	dep	51	02/41½	03/13½	03/13½	03/13½	03/13½	...	03/37	03/59	...	04/57½	
	mgn	52	...	...	...	...	...	...	...	...	...	...
	arr	53	02/45	03/17	03/17	03/17	03/17	...	03/40½	04/02½	...	05/00	
	dep	54	[3](3½)	[3]	[3]	[3]	[3]	...	[3]	[3]	...	[3](10)	
Blea Moor	arr	55	...	03*33	03*33	03*33	03*33	...	...	...	...	...
	dep	56	03/03	03.33	03/33	03.33	03/33	...	03/54½	04/17	...	05/22½	
	mgn	57	...	...	...	...	...	...	...	...	...	...
	arr	58	03/06½	03/36½	03/36½	03/36½	03/36½	...	03/58	04/20½	...	05/25	
Ribblehead	dep	59	...	...	...	...	...	...	...	...	...	(1½)
	mgn	60	03/13½	03/43½	03/43½	03/43½	03/43½	...	04/05	04/27½	...	05/33	
	arr	61	[2]	[2]	[2]	[2]	[2]	...	[2]	[2]	...	[2](1)	
	dep	62	...	...	...	...	...	...	...	...	...	...
Carnforth	dep	63	...	...	...	...	...	...	...	...	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...
Settle Jn	arr	65	03/23	03/53	03/53	03/53	03/53	...	04/14½	04/37	...	05/42½	
	dep	66	...	...	...	...	...	...	...	...	...	...
	mgn	67	03*OP29	...	...	...	...	...	...	04*43	...	...
	arr	68	03.38	...	...	...	...	...	...	05.02½	...	...
Hellifield Goods Loops	dep	69	...	...	...	...	...	...	...	...	...	...
	arr	70	03/39	03/57½	03/57½	03/57½	03/57½	...	04/19	05/03½	...	05/46½	
	dep	71	2	[2]	[2]	[2]	[2]	[2](2½)	...	[2]	
	mgn	72	...	...	...	...	...	...	...	05*C24	...	...
Hellifield	arr	73	03/59	04/14½	04/14½	04/14½	04/14½	...	...	05.26	...	...
	dep	74	...	...	...	...	...	...	...	...	...	...

CZ04 - CARLISLE TO HELLIFIELD

Mondays to Fridays

18 May to 11 December

			31	32	33	34	35	36	37	38	39	40
Signal ID			6F36	4F78	3J11	6M59	3S77	6E94	6E94	6E94	6E94	3J11
Orig. Dep. Time			04.22	16.05	01.15	05.20	23.45	23.45	23.53	23.53	16.16	
Orig. Loc. Name			New Biggin (Gbrf)	Carlisle Kingmoor Tmd(Drs)	New Cumnock U.R.S.	Carlisle Kingmoor Sdg(Drs)	Killoch Colliery Fhh	Killoch Colliery Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Carlisle Kingmoor Tmd(Drs)	
Dest. Loc. Name			Fiddlers Ferry Power Stn	Fiddlers Ferry P Stn Gbrf	Ratcliffe P.S.	Carlisle Kingmoor Tmd(Drs)	Drax Aes (Flhh)	West Burton Ps (Fhh)	Drax Aes (Flhh)	West Burton Ps (Fhh)	Carlisle Kingmoor Tmd(Drs)	
Timing Load			60C66S06	75-66S06	60-TR40	60H66S22	60-TR40	60H66S20	60H66S20	60H66S20	60H66S20	60-TR40
Operating Characteristics			Y	QY	Q	QY	Q	Y	Y	Y	Y	Q
Dates Of Operation			TWThO	MSX	Sun	MSX	MO	MSX	MSX	MSX	MSX	MWO
Carlisle	arr	1	...	...	...	03°C58	...	...	...	...	...	...
	plt	2	...	...	...	4	...	...	...	...	...	...
	dep	3	...	...	...	04.01½	05/32	05/39	05/39	05/39	05/39	...
	mgn	4	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
Bog Jn	dep-line	9	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...
	dep-line	12	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	04/04	05/34	05/41	05/41	05/41	05/41	...
	mgn	19	...	...	...	...	...	(1)	(1)	(1)	(1)	...
	arr	20	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	21	...	...	...	04/05	05/35	05/42½	05/42½	05/42½	05/42½	...
	mgn	22	...	...	...	(5)	(6)	(1)	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	04/21½	...	...	...	...	...	...
Howe & Co Sdgs	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	04/30	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	04/40	...	...	...	...	...	...
Lazonby & Kirkoswald	mgn	29	...	...	...	[2]	...	...	...	...	...	...
	dep	30	...	...	...	04/52	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	dep	33	...	...	...	04/56½	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
	arr	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	dep	37	04.22	...	...	...	...	...	...	...	...	...
	mgn	38	(2½)	...	...	...	...	...	...	...	...	...
Kirkby Thore Sig. KT55	dep	39	...	...	...	...	...	...	...	...	...	...
	arr	40	04/32½	04/32½	...	05/05½	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	dep	42	04/34½	04/34½	...	05/08	...	...	...	...	...	...
New Biggin British Gypsum	mgn	43	[2](½)	[2](½)	...	...	...	...	...	...	...	...
	dep	44	04/43	04/43	...	05/20½	...	...	...	...	...	...
	mgn	45	(½)	...	...	[2]	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...
Appleby	dep	47	04/47½	04/47½	...	05/32	...	...	...	...	...	...
	mgn	48	(1)	(½)	...	...	...	...	...	...	...	...
	dep	49	04/53	04/53	...	05/44½	...	...	...	...	...	...
	mgn	50	...	...	...	...	...	...	...	...	...	...
Ormside	dep	51	04/57½	04/57½	...	05/56½	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...
	dep	53	05/00	05/00	...	06/00	...	...	...	...	...	...
	mgn	54	[3](10)	[3](10)	...	[3]	...	...	...	...	...	...
Crosby Garrett	arr	55	...	...	...	...	...	...	...	...	...	...
	dep	56	05/22½	05/22½	...	06/14½	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	05/25	05/25	...	06/18	...	...	...	...	...	...
Kirkby Stephen	mgn	59	(1½)	(1½)	...	...	...	...	...	...	...	...
	dep	60	05/33	05/33	...	06/25	...	...	...	...	...	...
	mgn	61	[2](1)	[2](1)	...	[2]	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...
Mallerstang	mgn	63	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...
	dep	65	05/42½	05/42½	...	06/34½	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...
Ais Gill	arr	67	...	...	...	06*40½	...	...	...	...	...	06RM48
	dep	68	...	...	...	06.52	...	...	...	...	...	07.20
	arr	69	...	...	...	...	...	...	...	...	...	...
	dep	70	05/46½	05/46½	...	06/53	...	...	...	...	...	07/21
Garsdale	mgn	71	[2]	[2]	...	[1]	...	...	...	...	...	[2](1)
	arr	72	...	...	06RM45½	07C10	...	...	...	...	...	07*36
	dep	73	...	...	07.00	07.12	...	...	...	...	...	07.45

CZ04 - CARLISLE TO HELLIFIELD

Mondays to Fridays

18 May to 11 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			41	42	43	44	45	46	47	48	49	50
			3J11	6E77	6E77	6E52	6E63	6E63	6M76	6E76	6E77	6E77
			16.16	00.40	22.46	03.09	05.43	01.41	01.41	01.41	00.40	06.25
			Carlisle Kingmoor Tmd(Drs) Carlisle Kingmoor Sdg(Drs)	Hunterston H.L. Ews	New Cumnock U.R.S.	New Cumnock U.R.S.	Carlisle N.Y.	Hunterston High Level Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Hunterston H.L. Ews	Carlisle N.Y.
			Cottam Power Station	Cottam Power Station	Cottam Power Station	Drax Aes (Flhh)	Drax Aes (Flhh)	Ratcliffe Heavy Haul	West Burton Ps (Fhh)	Drax Power Station	Drax Power Station	
			60-TR40	60H66S22	60H66S22	60H66S22	60-TR115	60H66S20	60H66S20	60H66S20	60H66S22	60H66S22
			Q	QY	QY	QY	Y	Y	Y	Y	QY	QY
			TThO	MSX	MSX	MSX	MO	MSX	MSX	MSX	MSX	MO
Carlisle	arr	1	...	...	...	...	...	06°C05	06°C05	06°C05	06C35½	06C38
	plt	2	...	...	...	...	...	4	4	4	4	4
	dep	3	...	05/54	05/54	05/54	05/54	06.10	06.10	06.10	06.40	06.40
	mgn	4	...	...	...	...	...	(4)	(4)	(4)	...	...
Currock Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
Bog Jn	dep-line	9	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
	arr	11	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	dep-line	13	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
	arr	15	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...
Upperby Jn	mgn	17	...	...	...	...	...	...	...	...	...	...
	arr	18	...	...	...	...	...	...	...	...	...	...
	dep	19	...	05/56	05/56	05/56	05/56	06/18	06/18	06/18	06/42½	06/42½
	mgn	20	...	...	...	...	(2)	(4½)	(4½)	...	...
London Rd. Jn.	arr	21	...	05/56½	05/56½	05/56½	05/59	06/23	06/23	06/23	06/43	06/43
	dep	22	...	...	...	...	...	(2)	(2)	(2)	(4)	...
	arr	23	...	...	...	...	...	...	...	...	...	...
	dep	24	...	06/08	06/08	06/08	...	06/35½	06/35½	06/35½	06/58½	06/54½
Howe & Co Sdgs	mgn	25	...	...	...	...	...	(4½)	(4½)	(4½)	06/58½	...
	arr	26	...	06/16½	06/16½	06/16½	...	06/48	06/48	06/48	07/11½	07/03
	dep	27	...	...	...	...	...	06/57½	06/57½	06/57½	(2)	(2)
	mgn	28	...	06/26½	06/26½	06/26½	...	06/57½	06/57½	06/57½	07/23½	07/15
Lazonby & Kirkoswald	arr	29	...	[2]	[2]	[2]	...	[2]	[2]	[2]	[2]	[2]
	dep	30	...	06/38½	06/38½	06/38½	...	07/09	07/09	07/09	07/35½	07/27
	mgn	31	...	...	...	...	...	(2½)	(2½)	(2½)	(4)	...
	arr	32	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	dep	33	...	06/43	06/43	06/43	...	07/15½	07/15½	07/15½	07/44	07/31½
	mgn	34	...	...	...	...	...	(5)	(5)	(5)	(5)	(3)
	arr	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	arr	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Sig. KT55	arr	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	06/52	06/52	06/52	...	07/29½	07/29½	07/29½	07/58	07/43½
New Biggin British Gypsum	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	06/54½	06/54½	06/54½	...	07/32	07/32	07/32	08/00½	07/46
Appleby	dep	43	...	...	...	...	...	...	...	...	...	...
	mgn	44	...	07/07	07/07	07/07	...	07/43½	07/43½	07/43½	08/13	07/58½
Ormside	arr	45	...	[2]	[2]	[2]	...	[2]	[2]	[2]	[2]	[2]
	dep	46	...	...	...	...	...	...	...	...	...	...
Crosby Garrett	arr	47	...	07/18½	07/18½	07/18½	...	07/54	07/54	07/54	08/24½	08/10
	mgn	48	...	...	...	...	...	...	...	...	...	...
Kirkby Stephen	dep	49	...	07/31	07/31	07/31	...	08/05½	08/05½	08/05½	08/37	08/22½
	mgn	50	...	...	...	...	...	...	...	...	...	...
Mallerstang	arr	51	...	07/43	07/43	07/43	...	08/16½	08/16½	08/16½	08/49	08/34½
	dep	52	...	...	...	...	...	...	...	...	...	...
Ais Gill	mgn	53	...	07/46½	07/46½	07/46½	...	08/20	08/20	08/20	08/52½	08/38
	arr	54	...	[3]	[3]	[3]	...	[3]	[3]	[3]	[3]	[3]
Garsdale	dep	55	...	08/01	08/01	08/01	...	08/34	08/34	08/34	09/07	08/58
	mgn	56	...	...	...	...	...	...	...	...	...	...
Blea Moor	arr	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	08/04½	08/04½	08/04½	...	08/37½	08/37½	08/37½	09/10½	09/01½
Ribblehead	mgn	59	...	...	...	...	...	...	...	...	...	...
	arr	60	...	08/11½	08/11½	08/11½	...	08/44½	08/44½	08/44½	09/17½	09/08½
Helwith Bridge	dep	61	...	[2]	[2]	[2]	...	[2]	[2]	[2]	[2]	[2]
	mgn	62	...	...	...	...	...	...	...	...	...	...
Carnforth	arr	63	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...
Settle Jn	plt	65	←-----	...	...	...	...	...	...	...	...	...
	arr	66	...	08/21	08/21	08/21	...	08/54	08/54	08/54	09/27	09/18
Hellifield Goods Loops	mgn	67	...	...	...	...	...	...	...	...	...	...
	arr	68	06RM48	08OP27	08OP27	08OP27	...	09*00	09*00	09*00	09*OP33	09*OP24
Hellifield	dep	69	07.20	08.35	08.35	08.35	...	09.08	09.08	09.08	10.04	10.03
	arr	70	...	...	...	...	...	...	...	...	...	...
Skipton	dep	71	07/21	08/36	08/36	08/36	...	09/09	09/09	09/09	10/05	10/04
	mgn	72	[2](1)	(½)	(½)	[2]	...	...	...	...	[2]	[2]
	arr	73	07*36	08/52½	08/52½	08/54	...	09/24	09/24	09/24	----->	10/23

CZ04 - CARLISLE TO HELLIFIELD

Mondays to Fridays

18 May to 11 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			51	52	53	54	55	56	57	58	59	60
			6E77	6E91	6E44	6O60	6C50	4M00	4M00	6E93	6E85	6C27
			00.40	03.55	07.40	05.08	04.09	07.02	07.02	05.19	06.20	09.42
			Hunterston H.L. Ews	Hunterston H.L. Ews	Carlisle Kingmoor Sdg(Drs)	Mossend Down Yard	Crewe Coal Sidings (Drs)	Mossend Down Yard	Mossend Down Yard	Hunterston H.L. Ews	Falkland S.S.	Carlisle N.Y.
			Drax Power Station	Drax Power Station	Seaton-o-T British Energy	Dollands Moor Sdgs	Sellafield B.N.F.	Clitheroe Castle Cement	Clitheroe Castle Cement	Ferrybridge Power Station	Milford West Sidings	Shap Summit Quarry
			60H66S22	60H66S22	60-TR40	60-90S09	60-TR40	75-66S04	75-66S04	60H66S22	60H66S22	60-66S08
			QY	QY	Q	Q	Q	Q	Q	QY	Q	
			MSX	MSX	SX	FO	TO	MWFO	TThO	MSX	MO	SX
Carlisle	arr	1	...	07C38½	07*53	...	...	09C13	...	09C24	09C24	...
	plt	2	...	4	4	...	...	4	...	4	4	...
	dep	3	...	07.40½	07.56	08/01	...	09.15	09/15	09.26	09.26	09/53
	mgn	4	...	...	...	...	...	...	...	...	...	...
Currock Jn Bog Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn Upperby Jn	dep	11	...	...	...	...	08/38	...	...	...	...	...
	dep-line	12	...	...	...	...	GL	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
London Rd. Jn. Petteril Bridge Jn	dep	15	...	...	...	08/03	08/42	...	...	...	...	09/56
	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	...	07/43	08/00	...	...	09/17	09/17	09/29	09/29	...
Brampton (Cumbria)	mgn	19	...	(½)	...	...	...	...	...	...	(1)	...
	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	07/44	08/01	...	...	09/18	09/18	09/30	09/31	...
	mgn	22	...	...	...	...	...	...	...	...	...	...
Howe & Co Sdgs	dep	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	07/55½	...	...	...	09/24	09/24	09/41½	09/42½	...
	dep	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	08/04	...	...	...	09/28	09/28	09/50	09/51	...
Lazonby & Kirkoswald	mgn	27	...	...	...	...	...	...	...	...	...	...
	dep	28	...	08/14	...	...	...	09/35	09/35	10/00	10/01	...
	mgn	29	...	...	...	...	...	[2]	[2]	[2]	...	...
	dep	30	...	08/24	...	...	...	09/45	09/45	10/12	10/11	...
Culgaith Signal Box LC	mgn	31	...	[2]	...	...	...	...	...	...	[2]	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	08/30½	...	...	...	09/48	09/48	10/16½	10/17½	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	arr	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
New Biggin British Gypsum	arr	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	08/39½	...	...	...	09/54½	09/54½	10/25½	10/26½	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	dep	42	...	08/42	...	...	...	09/56½	09/56½	10/28	10/29	...
Ormside	mgn	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	08/54½	...	...	...	10/02	10/02	10/40½	10/41½	...
	mgn	45	...	[2](3)	...	...	...	[2]	[2]	[2]	[2]	...
	arr	46	...	...	...	...	...	...	...	...	...	...
Kirkby Stephen	dep	47	...	09/09	...	...	...	10/07½	10/07½	10/52	10/53	...
	mgn	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	09/21½	...	...	...	10/11	10/11	11/04½	11/05½	...
	mgn	50	...	...	...	...	...	...	...	...	...	...
Mallerstang	dep	51	...	09/33½	...	...	...	10/15	10/15	11/17	11/18	...
	mgn	52	...	...	...	...	...	(4)	(4)	...	...	...
	dep	53	...	09/37	...	...	...	10/21½	10/21½	11/20½	11/21½	...
	mgn	54	...	[3]	...	...	...	[3	3	[3]	[3)	[3]	[3]	...
Ais Gill	arr	55	...	...	...	...	...	...	...	...	...	...
	dep	56	...	09/51½	...	...	...	10/37	10/37	11/35	11/36	...
	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	09/55	...	...	...	10/39½	10/39½	11/38½	11/39½	...
Garsdale	mgn	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	10/02	...	...	...	10/46	10/46	11/45½	11/46½	...
	mgn	61	...	[2]	...	...	...	[2]	[2]	[2]	[2]	...
	arr	62	...	...	...	...	...	...	...	...	...	...
Blea Moor	mgn	63	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...
	dep	65	...	10/12	...	...	...	10/54½	10/54½	11/55	11/56	...
	mgn	66	...	...	...	...	...	(6)	(6)	...	...	...
Ribblehead	arr	67	←---	10*OP18	...	...	...	...	...	12OP01	12*02	...
	dep	68	...	11.04	...	...	...	...	...	12.09	12.27	...
	arr	69	...	...	...	...	...	...	...	...	...	...
	dep	70	10/05	11/05	...	...	...	11/04½	11/04½	12/10	12/33	...
Helwith Bridge	mgn	71	[2]	[2]	...	...	...	(6)	(6)	[2]	[2](3)	...
	arr	72	...	...	...	...	...	...	...	...	...	...
	dep	73	10/23	11/23	...	...	...	...	...	12/24	12/54	...
	arr	74	...	...	...	...	...	...	...	...	...	...
Carnforth	dep	75	...	...	...	...	...	...	...	...	...	...
	mgn	76	...	...	...	...	...	...	...	...	...	...
	arr	77	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...
Settle Jn	arr	79	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...
	arr	82	...	...	...	...	...	...	...	...	...	...
Hellifield Goods Loops	dep	83	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	...	...	...	...	...	...	...	...
	dep	85	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...
Hellifield	arr	87	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...
	arr	89	...	...	...	...	...	...	...	...	...	...
	dep	90	...	...	...	...	...	...	...	...	...	...
Skipton	mgn	91	...	...	...	...	...	...	...	...	...	...
	arr	92	...	...	...	...	...	...	...	...	...	...
	dep	93	...	...	...	...	...	...	...	...	...	...
	mgn	94	...	...	...	...	...	...	...	...	...	...

CZ04 - CARLISLE TO HELLIFIELD

Mondays to Fridays

18 May to 11 December

			61	62	63	64	65	66	67	68	69	70
Signal ID			6C27	6M11	6M11	6E73	6E73	4M44	6F76	6E13	6M31	6E83
Orig. Dep. Time			09.42	04.38	05.49	04.38	04.45	08.47			09.17	12.22
Orig. Loc. Name			Carlisle N.Y.	Killoch Colliery Fhh	Hunterston High Level Fhh	Killoch Colliery Fhh	Hunterston High Level Fhh	Mossend Yard (Drs)			Ravenstruther Cm Fhh	Carlisle N.Y.
Dest. Loc. Name			Shap Summit Quarry	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Cottam Power Station (Fhh)	Drax Aes (Flhh)	Daventry Drs (Dirft1)	Arpley Sidings	Milford West Sidings	Ratcliffe Heavy Haul	Lynemouth Power Stn (Flhh)
Timing Load			60-66S08	60H66S20	60H66S20	60H66S20	60H66S20	75C66S12	60C66S06	60C60S06	60H66S18	60H66S20
Operating Characteristics				Y	Y	Y	Y		Y	Y	Y	
Dates Of Operation			SX	SX	SX	MSX	MSX	SX	MO	SX	SX	SX
Carlisle	arr	1	...	10°C02	10°C02	10C19	10C19	...	...	...	12C23	...
	plt	2	...	4	4	4	4	...	...	...	4	...
	dep	3	09/53	10.06	10.06	10.28	10.28	11/05½	...	...	12.25	12/33½
	mgn	4	...	...	...	(1)	(1)	...	...	...	...	(3½)
Currock Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
Bog Jn	dep-line	9	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
	arr	11	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	dep-line	13	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
	arr	15	...	...	...	...	...	...	...	...	...	...
	dep	16	09/56	...	...	...	...	11/08½	...	...	...	...
Upperby Jn	mgn	17	...	...	...	...	...	...	...	...	...	...
	arr	18	...	...	...	...	...	...	...	...	...	...
	dep	19	...	10/10	10/10	10/33	10/33	...	...	...	12/27½	12/39
	mgn	20	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	21	...	10/10½	10/10½	10/33½	10/33½	...	...	...	12/28	12/40
	dep	22	...	...	...	...	...	...	...	...	[2]	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	10/21	10/21	10/44	10/44	...	...	...	12/40	...
Howe & Co Sdgs	dep	25	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	10/29	10/29	10/52	10/52	...	...	...	12/47	...
	arr	27	...	...	...	...	...	...	...	...	...	...
	dep	28	...	10/38½	10/38½	11/01½	11/01½	...	...	...	12/56	...
Lazonby & Kirkoswald	mgn	29	...	[2]	[2]	[2]	[2]	...	...	...	[2]	...
	arr	30	...	10/50	10/50	11/13	11/13	...	...	...	13/07½	...
	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	arr	33	...	10/54	10/54	11/17	11/17	...	...	...	13/11	...
	dep	34	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	dep	37	...	...	...	...	...	...	12.40	12.40	...	...
	mgn	38	...	...	...	...	...	...	(3)	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	11/03	11/03	11/26	11/26	...	12/51	12/51	13/19½	...
Appleby	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	11/05½	11/05½	11/28½	11/28½	...	12/53	12/52½	13/22	...
	dep	43	...	...	...	...	...	...	...	...	...	...
	mgn	44	...	11/17	11/17	11/40	11/40	...	12/59	12/59	13/32½	...
Crosby Garrett	arr	45	...	[2]	[2]	[2]	[2]	...	[2](¼)	[2]	[2]	...
	dep	46	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	11/27½	11/27½	11/50½	11/50½	...	13/05½	13/05½	13/42½	...
	arr	48	...	...	...	...	...	...	(1)	...	...	...
Kirkby Stephen	dep	49	...	11/39	11/39	12/02	12/02	...	13/11	13/10½	13/52½	...
	mgn	50	...	...	...	...	...	...	...	...	...	...
	arr	51	...	11/50	11/50	12/13	12/13	...	13/15½	13/15½	14/06	...
	dep	52	...	...	...	...	...	...	...	...	...	...
Mallerstang	mgn	53	...	11/53½	11/53½	12/16½	12/16½	...	13/18	13/18	14/09	...
	arr	54	...	[3]	[3]	[3]	[3]	...	[3]	[3]	...	...
	dep	55	...	...	...	...	...	...	13*32½	13*35	...	...
	mgn	56	...	12/07½	12/07½	12/30½	12/30½	...	13.45½	13.46	14/23	...
Blea Moor	arr	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	12/11	12/11	12/34	12/34	...	13/49	13/50	14/26½	...
	mgn	59	...	[2]	[2]	...	...	...	...	...	...	...
	arr	60	...	12/20	12/20	12/41	12/41	...	13/55½	13/58	14/33½	...
Ribblehead	dep	61	...	...	...	[2]	[2]	...	[2]	[2]	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...
Carnforth	arr	65	...	...	...	...	...	...	...	...	...	...
	dep	66	...	12/27½	12/27½	12/50½	12/50½	...	14/04	14/08	14/40½	...
	mgn	67	...	...	...	...	...	...	(¼)	...	[2]	...
	arr	68	...	...	...	12*56½	12*56½	...	...	...	14*48½	...
Settle Jn	dep	69	...	...	...	13.04	13.04	...	...	...	15.07	...
	mgn	70	...	...	...	...	...	...	14OP10	14OP14	...	...
	arr	71	...	12/32	12/32	13/05	13/05	...	14.21	14.23	15/08	...
	dep	72	...	...	...	[2]	[2]	...	[2](7)	[2](2½)	[2]	...
Hellifield Goods Loops	mgn	73	...	...	...	13/23	13/23	...	...	14/40½	15/24	...
	arr	74	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...
	mgn	76	...	...	...	...	...	...	...	...	...	...
Hellifield	arr	77	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...
	mgn	79	...	...	...	...	...	...	...	...	...	...
	arr	80	...	...	...	...	...	...	...	...	...	...
Skipton	dep	81	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...
	arr	83	...	...	...	...	...	...	...	...	...	...
	dep	84	...	...	...	...	...	...	...	...	...	...

CZ04 - CARLISLE TO HELLIFIELD

Mondays to Fridays

18 May to 11 December

			71	72	73	74	75	76	77	78	79	80
Signal ID			6K05	6X05	6J37	6J37	1Q36	1Q13	6E50	6K27	6E62	6E62
Orig. Dep. Time			12.46	12.46	14.40	12.58	11.10	11.10	13.45	14.43	14.50	14.55
Orig. Loc. Name			Carlisle N.Y.	Carlisle N.Y.	Riblehead (Virtual Quarry)	Carlisle Yard Colas Rail	Heaton T&R.S.M.D.	Heaton T&R.S.M.D.	Carlisle N.Y.	Carlisle N.Y.	Carlisle N.Y.	Carlisle N.Y.
Dest. Loc. Name			Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Chirk Kronospan Colas Rail	Chirk Kronospan Colas Rail	Derby R.T.C.(Network Rail)	Derby R.T.C.(Network Rail)	Tyne S.S.	Crewe Bas Hall S.S.M.	Tees N.Y.	Tees Dock Bsc Export Berth
Timing Load			60-66S14	60-66S14	60-66S08	60-66S14	HST7-125	HST7-125	60-66S18	60-66S16	60-66S10	60-66S10
Operating Characteristics			Y	QY	QY	Y	Q	Q	SX	SX	Q	Q
Dates Of Operation			SX	SX	FO	SX	MO	MO	SX	SX	WSX	WO
Carlisle	arr	1	...	...	...	...	13RM22	13OPRM22	...	...	...	...
	plt	2	...	...	...	...	C	C	...	...	...	...
	dep	3	12/57	12/57	...	13/06	14.41	14.41	13/57	14/54	14/58	15/03
	mgn	4	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
Bog Jn	dep-line	9	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
	arr	11	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	14/57½	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	12/59	12/59	...	13/08	14/43	14/43	13/59	...	15/00	15/05
	mgn	19	...	...	...	(2)	(2)	(2)	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	21	13/00	13/00	...	13/11	14/46½	14/46½	13/59½	...	15/00½	15/05½
	mgn	22	...	...	...	...	(2)	(2)	...	...	...	(5½)
	arr	23	...	...	...	...	...	...	...	...	...	...
	dep	24	13/08½	13/08½	...	13/20	14/53½	14/53½	...	...	...	...
Howe & Co Sdgs	mgn	25	...	...	...	(7½)	...	...	...	...	...	...
	arr	26	13/14½	13/14½	...	13/34	14/57	14/57	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
	mgn	28	13/22½	13/22½	...	13/42½	15/02½	15/02½	...	...	...	...
Lazonby & Kirkoswald	arr	29	[2]	[2]	...	[2]	...	...	...	...	...	...
	dep	30	13/33½	13/33½	...	13/53½	15/10½	15/10½	...	...	...	...
	mgn	31	...	...	...	(5)	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	dep	33	13/36½	13/36½	...	14/02	15/13	15/13	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
	arr	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	arr	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
	arr	40	13OP45½	13OP45½	...	14/19	15/19	15/19	...	...	...	...
New Biggin British Gypsum	dep	41	13.53½	13.53½	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
	arr	43	13/57½	13/57½	...	14/21½	15/21	15/21	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Appleby	mgn	45	14/05½	14/05½	...	14/29½	15/26	15/26	...	...	...	...
	arr	46	[2]	[2]	...	[2]	...	...	...	...	...	...
	dep	47	14/14	14/14	...	14/38	15/30	15/30	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...
Ormside	arr	49	14/22	14/22	...	14/46	15/33½	15/33½	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	14/30	14/30	...	14/54	15/37½	15/37½	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Crosby Garrett	dep	53	14/33	14/33	...	14/57	15/40	15/40	...	...	...	...
	mgn	54	[3]	[3]	...	[3]	...	...	...	...	...	...
	arr	55	...	...	...	...	...	...	...	...	...	...
	dep	56	14/46½	14/46½	...	15/11½	15/48½	15/48½	...	...	...	...
Kirkby Stephen	mgn	57	...	...	...	15/14	15/51	15/51	...	...	...	...
	arr	58	14/49	14/49	15/13	15/14	15/51	15/51	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
	mgn	60	14/56	14/56	15/19½	15/21	15/56½	15/56½	...	...	...	...
Mallerstang	arr	61	[2]	[2]	[2](½)	[2]	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...
Ais Gill	dep	65	15/04½	15/04½	15/28½	15/29½	16/02	16/02	...	...	...	...
	mgn	66	...	...	(½)	...	...	...	...	...	...	...
	arr	67	...	...	15*34½	15*35½	...	...	...	...	...	...
	dep	68	...	...	15.42½	15.43½	...	...	...	...	...	...
Garsdale	arr	69	...	...	...	...	...	...	...	...	...	...
	dep	70	15/11	15/11	15/43½	15/44½	16/05½	16/05½	...	...	...	...
	mgn	71	[1](2)	[1](2)	(½)	...	[2](5½)	[2](5½)	...	...	...	...
	arr	72	...	...	...	...	16*24	16*24	...	...	...	...
Blea Moor	dep	73	...	...	...	...	16.41	16.41	...	...	...	...
	arr	74	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...
	mgn	76	...	...	...	...	...	...	...	...	...	...
Helwith Bridge	arr	77	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...
	mgn	79	...	...	...	...	...	...	...	...	...	...
	arr	80	...	...	...	...	...	...	...	...	...	...

CZ04 - CARLISLE TO HELLIFIELD

Mondays to Fridays

18 May to 11 December

			81	82	83	84	85	86	87	88	89	90
			6M68	6M21	6E21	6M21	6E21	6M68	6M21	6E21	6M21	6E21
			07.22	10.03	10.03	10.10	10.10	07.22	10.03	10.03	10.10	10.10
			Killoch Colliery Fhh	Killoch Colliery Fhh	Killoch Colliery Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Killoch Colliery Fhh	Killoch Colliery Fhh	Killoch Colliery Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh
			Ratcliffe Heavy Haul	Ratcliffe Heavy Haul	Drax Aes (Flhh)	Ratcliffe Heavy Haul	Drax Aes (Flhh)	Ratcliffe Heavy Haul	Ratcliffe Heavy Haul	Drax Aes (Flhh)	Ratcliffe Heavy Haul	Drax Aes (Flhh)
			60H66S20	60H66S20	60H66S20	60H66S20	60H66S20	60H66S20	60H66S20	60H66S20	60H66S20	60H66S20
			Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
			WSX Until 25/08/2015, also 20/05/2015, SX From 27/08/2015	WSX Until 25/08/2015, also 20/05/2015, SX From 27/08/2015	WSX Until 25/08/2015, also 20/05/2015, SX From 27/08/2015	WSX Until 25/08/2015, also 20/05/2015, SX From 27/08/2015	WSX Until 25/08/2015, also 20/05/2015, SX From 27/08/2015	WO From 27/05/2015 Until 26/08/2015	WO From 27/05/2015 Until 26/08/2015	WO From 27/05/2015 Until 26/08/2015	WO From 27/05/2015 Until 26/08/2015	WO From 27/05/2015 Until 26/08/2015
Carlisle	arr	1	...	...	...	...	...	...	...	...	...	...
	plt	2	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...
	mgn	4	15/18	15/18	15/18	15/18	15/18	15/23	15/23	15/23	15/23	15/23
Currock Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
Bog Jn	dep-line	9	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	dep	11	...	...	...	...	...	...	...	...	...	...
	dep-line	12	...	...	...	...	...	...	...	...	...	...
Upperby Jn	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	15/20	15/20	15/20	15/20	15/20	15/25	15/25	15/25	15/25	15/25
Petteril Bridge Jn	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	15/21	15/21	15/21	15/21	15/21	15/26	15/26	15/26	15/26	15/26
	mgn	22	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	23	...	...	...	...	...	...	...	...	...
Howe & Co Sdgs	dep	24	15/31½	15/31½	15/31½	15/31½	15/31½	15/37	15/37	15/37	15/37	15/37
Low House Crossing S.B.	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	15/39½	15/39½	15/39½	15/39½	15/39½	15/45	15/45	15/45	15/45	15/45
Lazonby & Kirkoswald	mgn	27	...	...	...	...	...	[2]	[2]	[2]	[2]	[2]
	dep	28	15/49	15/49	15/49	15/49	15/49	15/57	15/57	15/57	15/57	15/57
Culgaith Signal Box LC	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	15/58½	15/58½	15/58½	15/58½	15/58½	16/07	16/07	16/07	16/07	16/07
Kirkby Thore Signal Box	mgn	31	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Sig. KT55	dep	33	16/02½	16/02½	16/02½	16/02½	16/02½	16/11	16/11	16/11	16/11	16/11
	mgn	34	[2]	[2]	[2]	[2]	(2)	[2]	[2]	[2]	[2]	[2]
	arr	35	...	...	...	...	...	...	...	...	...	...
New Biggin British Gypsum	dep	36	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...
Appleby	arr	38	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...
	mgn	40	16/13½	16/13½	16/13½	16/13½	16/13½	16/22	16/22	16/22	16/22	16/22
Ormside	arr	41	...	...	...	...	...	(2½)	(2½)	(2½)	(2½)	(2½)
	dep	42	16/16	16/16	16/16	16/16	16/16	16/27	16/27	16/27	16/27	16/27
Crosby Garrett	mgn	43	...	...	...	...	...	...	...	...	...	...
	dep	44	16/27½	16/27½	16/27½	16/27½	16/27½	16/38½	16/38½	16/38½	16/38½	16/38½
Kirkby Stephen	mgn	45	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	16/36	16/36	16/36	16/36	16/36	16/47	16/47	16/47	16/47	16/47
Mallerstang	mgn	48	...	...	...	...	...	...	...	...	...	...
	dep	49	16/47½	16/47½	16/47½	16/47½	16/47½	16/58½	16/58½	16/58½	16/58½	16/58½
Ais Gill	mgn	50	...	...	...	...	...	...	...	...	...	...
	dep	51	16/58½	16/58½	16/58½	16/58½	16/58½	17/09½	17/09½	17/09½	17/09½	17/09½
Garsdale	mgn	52	...	...	...	...	...	...	...	...	...	...
	dep	53	17/02	17/02	17/02	17/02	17/02	17/13	17/13	17/13	17/13	17/13
Blea Moor	mgn	54	[3]	[3]	[3]	[3]	[3]	...	...	...	...	...
	arr	55	...	...	...	...	...	17*26	17*26	17*26	17*26	17*26
Ribblehead	dep	56	17/16	17/16	17/16	17/16	17/16	18.15	18.15	18.15	18.15	18.15
	mgn	57	...	...	...	...	...	...	...	...	...	...
Helwith Bridge	dep	58	17/20½	17/20½	17/20½	17/20½	17/20½	18/18½	18/18½	18/18½	18/18½	18/18½
	mgn	59	...	...	...	...	...	...	...	...	...	...
Carnforth	dep	60	17/27½	17/27½	17/27½	17/27½	17/27½	18/25½	18/25½	18/25½	18/25½	18/25½
	mgn	61	...	...	...	...	...	...	...	...	...	...
Settle Jn	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	...	...	...	...	...	...
Hellifield Goods Loops	mgn	64	...	...	...	...	...	...	...	...	...	...
	arr	65	17/35	17/35	17/35	17/35	17/35	18/33	18/33	18/33	18/33	18/33
Hellifield	dep	66	...	...	...	...	...	[2]	[2]	[2]	[2]	[2]
	arr	67	17*41	17*41	17*41	17*41	17*41	...	...	...	...	...
Skipton	dep	68	18.50	18.50	18.50	18.50	18.50	...	...	...	...	...
	arr	69	...	...	...	...	...	18*41	18*41	18*41	18*41	18*41
Skipton	dep	70	18/51	18/51	18/51	18/51	18/51	18.48	18.48	18.48	18.48	18.48
	mgn	71	...	...	...	...	...	...	...	...	...	...
	arr	72	----->	----->	----->	----->	----->	...	...	...	...	...
	dep	73	...	...	...	...	...	19/06	19/06	19/06	19/06	19/06

CZ04 - CARLISLE TO HELLIFIELD

Mondays to Fridays

18 May to 11 December

			91	92	93	94	95	96	97	98	99	100
			6M68	6M21	6E21	6M21	6E21	3J11	3J11	3J11	6E03	4M74
			07.22	10.03	10.03	10.10	10.10	16.16	16.16	16.16	16.41	14.01
Signal ID			Killoch Colliery Fhh	Killoch Colliery Fhh	Killoch Colliery Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)	Carlisle N.Y.	Coatbridge F.L.T.
Orig. Dep. Time												
Orig. Loc. Name			Ratcliffe Heavy Haul	Ratcliffe Heavy Haul	Drax Aes (Flhh)	Ratcliffe Heavy Haul	Drax Aes (Flhh)	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)	Carlisle Kingmoor Tmd(Drs)	West Burton Ps (Gbrf)	Crewe Bas Hall S.S.M.
Dest. Loc. Name												
Timing Load			60H66S20	60H66S20	60H66S20	60H66S20	60H66S20	60-TR40	60-TR40	60-TR40	60-66S20	75C90S10
Operating Characteristics			Y	Y	Y	Y	Y	Q	Q	Q	Y	Z
Dates Of Operation			WSX Until 25/08/2015, also 20/05/2015, SX From 27/08/2015	WSX Until 25/08/2015, also 20/05/2015, SX From 27/08/2015	WSX Until 25/08/2015, also 20/05/2015, SX From 27/08/2015	WSX Until 25/08/2015, also 20/05/2015, SX From 27/08/2015	WSX Until 25/08/2015, also 20/05/2015, SX From 27/08/2015	FO	MWO	TThO	FSX	SX
Carlisle	arr	1	...	...	...	...	...	16*28	16*28	16*28	16*C53	17C04
	plt	2	...	...	...	...	...	4	4	4	4	4
	dep	3	...	...	...	...	...	16.39	16.39	16.39	16.55	17.06
	mgn	4	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
Bog Jn	dep-line	9	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
	arr	11	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	dep-line	13	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
	arr	15	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	17/10
London Rd. Jn.	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	16/43	16/43	16/43	16/57½	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	21	...	...	...	...	...	16/44	16/44	16/44	16/58	...
	mgn	22	...	...	...	...	...	...	...	...	...	...
	arr	23	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	16/51	16/51	16/51	...	...
Brampton (Cumbria)	dep	25	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	16/55	16/55	16/55	...	...
Howe & Co Sdgs	dep	27	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	17/03	17/03	17/03	...	...
Low House Crossing S.B.	dep	29	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	17/12	17/12	17/12	...	...
Lazonby & Kirkoswald	dep	31	...	...	...	...	...	[2]	[2]	[2]	...	...
	mgn	32	...	...	...	...	...	17/17	17/17	17/17	...	...
Culgaith Signal Box LC	arr	33	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Sig. KT55	dep	37	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
New Biggin British Gypsum	dep	39	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	17/24	17/24	17/24	...	...
Appleby	arr	41	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	17/26	17/26	17/26	...	...
Ormside	mgn	43	...	...	...	...	...	...	...	...	...	...
	arr	44	...	...	...	...	...	17/32	17/32	17/32	...	...
Crosby Garrett	dep	45	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...
Kirkby Stephen	arr	47	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	17/35	17/35	17/35	...	...
Mallerstang	mgn	49	...	...	...	...	...	[2]	[2]	[2]	...	...
	arr	50	...	...	...	...	...	17/42	17/42	17/42	...	...
Ais Gill	dep	51	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	17/47	17/47	17/47	...	...
Garsdale	arr	53	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	17/49	17/49	17/49	...	...
Blea Moor	mgn	55	...	...	...	...	...	[3]	[3]	[3]	...	...
	arr	56	...	...	...	...	...	18*03	18*03	18*03	...	...
Ribblehead	dep	57	...	...	...	...	...	18.32	18.32	18.32	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...
Helwith Bridge	arr	59	...	...	...	...	...	18/37	18/37	18/37	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...
Carnforth	mgn	61	...	...	...	...	...	18/44	18/44	18/44	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
Settle Jn	dep	63	...	...	...	...	...	...	...	...	...	...
	mgn	64	...	...	...	...	...	18/50	18/50	18/50	...	...
Hellifield Goods Loops	arr	65	...	...	...	...	...	...	...	...	...	...
	dep	66	...	...	...	...	...	...	...	...	...	...
Hellifield	arr	67	←-----	←-----	←-----	←-----	←-----	----->	----->	----->	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...
Skipton	arr	69	...	...	...	...	...	...	...	...	...	...
	dep	70	18/51	18/51	18/51	18/51	18/51	...	...	...	...	...
Skipton	mgn	71	...	...	...	...	...	...	...	...	...	...
	arr	72	...	...	...	...	...	...	...	...	...	...
Skipton	dep	73	19/06	19/06	19/06	19/06	19/06	...	...	...	...	...

CZ04 - CARLISLE TO HELLIFIELD

Mondays to Fridays

18 May to 11 December

			101	102	103	104	105	106	107	108	109	110
Signal ID			6E95	6E95	6E95	6E95	6E19	4E16	6E73	6E68	6M65	6E65
Orig. Dep. Time			09.56	09.56	11.38	09.56	17.29	18.23	19.38	15.02	14.53	14.53
Orig. Loc. Name			Greenburn Keir Mining	Greenburn Keir Mining	Hunterston H.L. Ews	Greenburn Keir Mining	Carlisle N.Y.	New Biggin (Gbrf)	Clitheroe Castle Cement	New Cumnock U.R.S.	Ravenstruther Cm Fhh	Ravenstruther Cm Fhh
Dest. Loc. Name			West Burton Power Station	Cottam Power Station	West Burton Power Station	Cottam Power Station	Middlesbrough Ayrton Drs	Doncaster Royal Mail Term	Tees N.Y.	Drax Power Station	Ratcliffe Heavy Haul	Drax Aes (Flhh)
Timing Load			60H66S22	60H66S22	60H66S22	60H66S22	60-TR40	75-66S04	60-TR40	60H66S22	60-60S18	60-60S18
Operating Characteristics			QY	Y	QY	QY	Q	Q	QY	QY	Y	Y
Dates Of Operation			MSX	TWThO	MO	FO	MO	SX	SX	SX	FSX	SX
Carlisle	arr	1	17°C35	17°C35	17C35	17°C35	17*41	...	...	18C21	18C40	18C40
	plt	2	3	3	3	3	4	...	...	4	4	4
	dep	3	17.37	17.37	17.37	17.37	17.48	...	...	18.23	18.42	18.42
	mgn	4	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
Bog Jn	dep-line	9	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
	arr	11	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	dep-line	13	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
	arr	15	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...
Upperby Jn	mgn	17	...	...	...	...	...	...	...	...	...	...
	arr	18	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	21	17/39%	17/39%	17/39%	17/40	17/52	...	...	18/25½	18/46	18/46
	dep	22	...	...	...	...	(6)	...	...	...	(1)	(1)
	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	17/40½	17/40½	17/40½	17/40½	17/59	...	...	18/26	18/48	18/48
Petteril Bridge Jn	dep	25	...	...	...	...	(4)	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	mgn	29	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
Howe & Co Sdgs	arr	33	...	...	...	...	...	...	...	18/37½	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Low House Crossing S.B.	dep	37	...	...	...	...	...	...	...	18/46	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
	arr	39	...	...	...	...	...	...	...	18/56	...	...
	dep	40	...	...	...	...	...	...	...	[2]	...	...
Lazonby & Kirkoswald	mgn	41	...	...	...	...	...	...	...	19/08	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	dep	49	...	...	...	...	...	...	...	19/12½	...	...
	mgn	50	...	...	...	...	...	...	...	...	...	...
	arr	51	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Sig. KT55	mgn	53	...	...	...	...	...	...	...	...	...	...
	arr	54	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...
New Biggin British Gypsum	arr	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	...	...	...	...
Appleby	dep	61	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...
Ormside	mgn	65	...	...	...	...	...	...	...	...	...	...
	arr	66	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...
Crosby Garrett	arr	69	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...
	arr	72	...	...	...	...	...	...	...	...	...	...
Kirkby Stephen	dep	73	...	...	...	...	...	...	...	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...
Mallerstang	mgn	77	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...
	dep	79	...	...	...	...	...	...	...	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...
Ais Gill	arr	81	...	...	...	...	...	...	...	...	...	...
	dep	82	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	...	...	...	...	...	...	...	...
Garsdale	dep	85	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...
Blea Moor	mgn	89	...	...	...	...	...	...	...	...	...	...
	arr	90	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...
	mgn	92	...	...	...	...	...	...	...	...	...	...
Ribblehead	arr	93	...	...	...	...	...	...	...	...	...	...
	dep	94	...	...	...	...	...	...	...	...	...	...
	mgn	95	...	...	...	...	...	...	...	...	...	...
	arr	96	...	...	...	...	...	...	...	...	...	...
Helwith Bridge	dep	97	...	...	...	...	...	...	...	...	...	...
	mgn	98	...	...	...	...	...	...	...	...	...	...
	arr	99	...	...	...	...	...	...	...	...	...	...
	dep	100	...	...	...	...	...	...	...	...	...	...
Carnforth	mgn	101	...	...	...	...	...	...	...	...	...	...
	arr	102	...	...	...	...	...	...	...	...	...	...
	dep	103	...	...	...	...	...	...	...	...	...	...
	mgn	104	...	...	...	...	...	...	...	...	...	...
Settle Jn	arr	105	...	...	...	...	...	...	...	...	...	...
	dep	106	...	...	...	...	...	...	...	...	...	...
	mgn	107	...	...	...	...	...	...	...	...	...	...
	arr	108	...	...	...	...	...	...	...	...	...	...
Hellifield Goods Loops	dep	109	...	...	...	...	...	...	...	...	...	...
	mgn	110	...	...	...	...	...	...	...	...	...	...
	arr	111	...	...	...	...	...	...	...	...	...	...
	dep	112	...	...	...	...	...	...	...	...	...	...
Hellifield	mgn	113	...	...	...	...	...	...	...	...	...	...
	arr	114	...	...	...	...	...	...	...	...	...	...
	dep	115	...	...	...	...	...	...	...	...	...	...
	mgn	116	...	...	...	...	...	...	...	...	...	...
Skipton	arr	117	...	...	...	...	...	...	...	...	...	...
	dep	118	...	...	...	...	...	...	...	...	...	...
	mgn	119	...	...	...	...	...	...	...	...	...	...
	arr	120	...	...	...	...	...	...	...	...	...	...

CZ04 - CARLISLE TO HELLIFIELD

Mondays to Fridays

18 May to 11 December

			111	112	113	114	115	116	117	118	119	120
Signal ID			6E99	6E99	6E99	6E99	4E04	6E71	6E51	6E71	6E71	6E06
Orig. Dep. Time			09.56	09.56	09.56	11.23	13.00	13.44	14.11	14.11	17.01	13.40
Orig. Loc. Name			Greenburn Keir Mining Cottam Power Station	Greenburn Keir Mining Cottam Power Station	Greenburn Keir Mining Cottam Power Station	New Cumnock U.R.S. Cottam Power Station	Ironbridge Power Station Tyne Coal Terminal Gbrf	Killoch Colliery Fhh Drax Aes (Flhh)	Hunterston High Level Fhh Ferrybridge C Pwr Stn Flhh	Hunterston High Level Fhh Drax Aes (Flhh)	Ravenstruther Cm Fhh Drax Aes (Flhh)	Hunterston High Level Fhh West Burton Ps (Fhh)
Dest. Loc. Name												
Timing Load			60H66S22	60H66S22	60H66S22	60H66S22	75-66S06	60H66S18	60H66S18	60H66S18	60H66S18	60H66S18
Operating Characteristics			QY	QY	QY	QY	Y	Y	Y	Y	Y	Y
Dates Of Operation			FO	TWThO	MO	SX	SX	FO	TO	SX	SX	TSX
Carlisle	arr	1	18C49	18C49	18°C49	18C49	...	19°C29½	19C30½	19C30½	19°C30½	19°C53
	plt	2	4	4	4	4	...	4	4	4	4	4
	dep	3	18.52	18.52	18.52	18.52	...	19.32½	19.32½	19.32½	19.32½	19.59
	mgn	4	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
Bog Jn	dep-line	9	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
	arr	11	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	18/55	18/55	18/55	18/55	19/12	19/35	19/35	19/35	19/35	20/01½
	mgn	19	...	...	...	...	(½)	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	21	18/56	18/56	18/56	18/56	19/13	19/36	19/36	19/36	19/36	20/02
	mgn	22	...	...	...	...	...	...	...	...	...	...
	arr	23	...	...	...	...	...	...	...	...	...	...
	dep	24	19/08	19/08	19/08	19/08	...	19/46	19/46	19/46	19/46	20/12
Howe & Co Sdgs	mgn	25	...	...	...	...	...	...	...	...	...	...
	arr	26	19/17	19/17	19/17	19/17	...	19/53	19/53	19/53	19/53	20/19
	mgn	27	[2]	[2]	[2]	[2]	...	...	...	...	...	...
	arr	28	19/31	19/31	19/31	19/31	...	20/02	20/02	20/02	20/02	20/28
Lazonby & Kirkoswald	mgn	29	...	...	...	...	...	[2]	[2]	[2]	[2]	[2]
	arr	30	19/41	19/41	19/41	19/41	...	20/13½	20/13½	20/13½	20/13½	20/39½
	mgn	31	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	dep	33	19/45½	19/45½	19/45½	19/45½	...	20/17	20/17	20/17	20/17	20/43
	mgn	34	...	...	...	...	...	...	...	...	...	...
	arr	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	mgn	37	...	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...
	mgn	40	19/54½	19/54½	19/54½	19/54½	...	20/25½	20/25½	20/25½	20/25½	20/52
Kirkby Stephen	arr	41	[2]	[2]	[2]	[2]	...	(1½)	(1½)	(1½)	(1½)	...
	dep	42	19/59	19/59	19/59	19/59	...	20/29½	20/29½	20/29½	20/29½	20/54½
	mgn	43	...	...	...	...	...	...	...	...	...	...
	arr	44	20/11½	20/11½	20/11½	20/11½	...	20/40	20/40	20/40	20/40	21/05
Mallerstang	dep	45	...	...	...	...	...	[2]	[2]	[2]	[2]	[2](5)
	mgn	46	...	...	...	...	...	...	...	...	...	...
	arr	47	20/21	20/21	20/21	20/21	...	20/50	20/50	20/50	20/50	21/20
	mgn	48	...	...	...	...	...	...	...	...	...	...
Ais Gill	arr	49	20/33½	20/33½	20/33½	20/33½	...	21/00	21/00	21/00	21/00	21/30
	dep	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	20/45½	20/45½	20/45½	20/45½	...	21/10½	21/10½	21/10½	21/10½	21/40½
	arr	52	...	...	...	...	...	(6½)	(6½)	(6½)	(6½)	(10)
Garsdale	dep	53	20/49	20/49	20/49	20/49	...	21/20	21/20	21/20	21/20	21/53½
	mgn	54	[3]	[3]	[3]	[3]	...	[3](2)	[3](2)	[3](2)	[3](2)	[3]
	arr	55	21*OP06	21*OP06	21*OP06	21*OP06	...	...	...	...	...	...
	dep	56	21.18	21.18	21.18	21.18	...	21/42½	21/42½	21/42½	21/42½	22/07½
Blea Moor	mgn	57	...	...	...	...	...	...	...	...	...	...
	arr	58	21/21½	21/21½	21/21½	21/21½	...	21/46	21/46	21/46	21/46	22/11
	mgn	59	[2](½)	[2](½)	[2](½)	[2](½)	...	...	...	...	...	...
	arr	60	21/31	21/31	21/31	21/31	...	21/53	21/53	21/53	21/53	22/18
Helwith Bridge	dep	61	(2)	(2)	(2)	(2)	...	[2]	[2]	[2]	[2]	[2]
	mgn	62	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...
Carnforth	arr	65	21/40½	21/40½	21/40½	21/40½	...	22/02	22/02	22/02	22/02	22/27
	mgn	66	(2)	(2)	(2)	(2)	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...
Settle Jn	arr	69	...	...	...	...	...	...	...	...	...	...
	dep	70	21/47	21/47	21/47	21/47	...	22*08	22*08	22*08	22*08	...
	mgn	71	[2]	[2]	[2]	[2]	...	[2]	[2]	[2]	[2]	[2](4)
	arr	72	...	...	...	...	...	...	...	...	...	...
Hellifield Goods Loops	dep	73	22/05	22/05	22/05	22/05	...	22/48	22/48	22/48	22/48	23/12
	mgn	74	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...
Hellifield	arr	77	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...
	mgn	79	...	...	...	...	...	...	...	...	...	...
	arr	80	...	...	...	...	...	...	...	...	...	...
Skipton	dep	81	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...
	arr	83	...	...	...	...	...	...	...	...	...	...
	dep	84	...	...	...	...	...	...	...	...	...	...

CZ04 - CARLISLE TO HELLIFIELD

Mondays to Fridays

18 May to 11 December

			131	132	133	134	135	136	137	138	139	140
Signal ID			6E90	6M18	6E90	6E97	6E97	6E97	6E97	6E97	6E97	6E97
Orig. Dep. Time			18.08	18.08	18.08	16.08	17.05	16.08	16.08	17.05	16.08	16.08
Orig. Loc. Name			Falkland S.S.	New Cumnock U.R.S.	Falkland S.S.	Killoch Colliery Fhh	Hunterston High Level Fhh	Killoch Colliery Fhh	Killoch Colliery Fhh	Hunterston High Level Fhh	Killoch Colliery Fhh	Killoch Colliery Fhh
Dest. Loc. Name			Doncaster Down Decoy	Ketton Ward Sdg.	West Burton Power Station	Drax Aes (Flhh)	Drax Aes (Flhh)	Drax Aes (Flhh)	Drax Aes (Flhh)	Drax Aes (Flhh)	Drax Aes (Flhh)	Cottam Power Station (Fhh)
Timing Load			60H66S22	60-66S16	60H66S22	60H66S20	60H66S20	60H66S20	60H66S20	60H66S20	60H60S18	60H60S18
Operating Characteristics			Q	Y	QY	Y	Y	Y	Y	Y	Y	Y
Dates Of Operation			MTWO	ThO	FO	FSX	FSX	TO	FO	TO	FO	FO
Carlisle	arr	1	21*C18½	21C18	21*C19	...	...	...	21*52	...	22C25	22C25
	plt	2	4	4	4	...	...	...	4	...	4	3
	dep	3	21.20½	21.20½	21.21	21/52	21/52	21/52	21.52	21/52	22.27	22.27
	mgn	4	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
Bog Jn	dep-line	9	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...
	dep-line	12	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	21/23	21/23	21/23½	21/54 (2½)	21/54 (2½)	21/56	21/56	21/56	22/31 (4)	22/31 (4)
	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	21	21/24	21/24	21/24	21/57	21/57	21/56½	21/56½	21/56½	22/36	22/36
	mgn	22	...	(2)	...	...	...	...	...	...	...	...
	arr	23	...	...	...	...	...	...	...	...	...	...
	dep	24	21/35½	21/35½	21/35½	...	...	22/07	22/07	22/07	...	...
Howe & Co Sdgs	mgn	25	...	(2)	...	...	...	...	...	...	...	...
	dep	26	21/44	21/44	21/44	...	...	22/15	22/15	22/15	...	...
	mgn	27	...	(1½)	...	...	...	...	...	...	...	...
	dep	28	21/54	21/54	21/54	...	...	22/24½	22/24½	22/24½	...	...
Lazonby & Kirkoswald	mgn	29	[2]	[2](1)	[2]	...	...	[2]	[2]	[2]	...	...
	dep	30	22/06	22/06	22/06	...	...	22/36	22/36	22/36	...	...
	mgn	31	...	(1)	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	dep	33	22/10½	22/10½	22/10½	...	...	22/40	22/40	22/40	...	...
	mgn	34	(3)	(4)	(3)	...	...	[1](5)	(6)	[1](5)	...	...
	arr	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	arr	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
	arr	40	22/22½	22/22½	22/22½	...	...	22/55	22/55	22/55	...	...
New Biggin British Gypsum	dep	41	...	...	...	...	...	...	...	...	...	...
	mgn	42	22/25	22/25	22/25	...	...	22/57½	22/57½	22/57½	...	...
	arr	43	...	(3)	...	...	...	...	...	...	...	...
	dep	44	22/37½	22/37	22/37½	...	...	23/09	23/09	23/09	...	...
Appleby	mgn	45	[2]	[2](3)	[2]	...	...	[1]	[1]	[1]	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	22/49	22/49	22/49	...	...	23/18½	23/18½	23/18½	...	...
	mgn	48	...	(2½)	...	...	...	...	...	...	...	...
Ormside	dep	49	23/01½	23/01	23/01½	...	...	23/30	23/30	23/30	...	...
	mgn	50	...	(3½)	...	...	...	...	...	...	...	...
	arr	51	23/13½	23/13½	23/13½	...	...	23/41	23/41	23/41	...	...
	dep	52	...	(½)	...	...	...	...	...	...	...	...
Crosby Garrett	mgn	53	23/17	23/17	23/17	...	...	23/44½	23/44½	23/44½	...	...
	arr	54	[3]	[3](1)	[3]	...	...	[3]	[3]	[3]	...	...
	dep	55	...	...	...	...	...	...	...	...	...	...
	mgn	56	23/31½	23/31½	23/31½	...	...	23/58½	23/58½	23/58½	...	...
Kirkby Stephen	arr	57	...	(1)	...	...	...	...	...	...	...	...
	dep	58	23/35	23/35	23/35	...	...	----->	----->	----->	...	...
	mgn	59	...	(1)	...	...	...	...	...	...	...	...
	arr	60	23/43	23/43	23/43	...	...	...	...	...	...	...
Mallerstang	dep	61	[2]	[2](1)	[2]	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...
Ais Gill	arr	65	23/52½	23/52½	23/52½	...	...	...	...	...	...	...
	dep	66	...	...	...	...	...	...	...	...	...	...
	mgn	67	23*OP58½	23OP58½	23*OP58½	...	...	...	...	...	...	...
	arr	68	----->	----->	----->	...	...	...	...	...	...	...
Garsdale	dep	69	----->	----->	----->	...	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...
Blea Moor	arr	73	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...
Ribblehead	dep	77	...	...	...	...	...	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...
Helwith Bridge	arr	81	...	...	...	...	...	...	...	...	...	...
	dep	82	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	...	...	...	...	...	...	...	...
Carnforth	dep	85	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...
Settle Jn	arr	89	...	...	...	...	...	...	...	...	...	...
	dep	90	...	...	...	...	...	...	...	...	...	...
	mgn	91	...	...	...	...	...	...	...	...	...	...
	arr	92	...	...	...	...	...	...	...	...	...	...
Hellifield Goods Loops	dep	93	...	...	...	...	...	...	...	...	...	...
	mgn	94	...	...	...	...	...	...	...	...	...	...
	arr	95	...	...	...	...	...	...	...	...	...	...
	dep	96	...	...	...	...	...	...	...	...	...	...
Hellifield	arr	97	----->	----->	----->	...	...	...	...	...	...	...
	dep	98	----->	----->	----->	...	...	...	...	...	...	...
	mgn	99	...	...	...	...	...	...	...	...	...	...
	arr	100	...	...	...	...	...	...	...	...	...	...
Skipton	dep	101	...	...	...	...	...	...	...	...	...	...
	mgn	102	...	...	...	...	...	...	...	...	...	...
	arr	103	...	...	...	...	...	...	...	...	...	...
	dep	104	...	...	...	...	...	...	...	...	...	...

CZ04 - CARLISLE TO HELLIFIELD

Mondays to Fridays

18 May to 11 December

			141	142	143	144	145	146	147	148	149	150
Signal ID			3Q32	6M69	6E72	6E72	6E72	6E72	6E74	6E74	6E74	6E74
Orig. Dep. Time			22.25	20.20	20.20	20.23	20.23	20.23	18.57	18.57	19.11	19.11
Orig. Loc. Name			Carlisle High Wapping Sdgs	Ravenstruther Cm Fhh	Ravenstruther Cm Fhh	New Cumnock Up Law Mining Ferrybridge C Pwr Stn Flhh	New Cumnock Up Law Mining Ferrybridge C Pwr Stn Flhh	New Cumnock Up Law Mining Cottam Power Station (Fhh)	Killoch Colliery Fhh	Killoch Colliery Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh
Dest. Loc. Name			Derby R.T.C.(Network Rail)	Arpley Sidings	Drax Aes (Flhh)	Ferrybridge C Pwr Stn Flhh	Ferrybridge C Pwr Stn Flhh	Cottam Power Station (Fhh)	Ferrybridge C Pwr Stn Flhh	Drax Aes (Flhh)	Ferrybridge C Pwr Stn Flhh	Drax Aes (Flhh)
Timing Load			UTU-R	60H66S22	60H66S20	60H66S20	60H66S20	60H66S20	60H66S20	60H66S20	60H66S20	60H66S20
Operating Characteristics			Q	Q	Y	Y	Y	Y	Y	Y	Y	Y
Dates Of Operation			WO	FO	SX	FSX	SX	FO	SX	SX	SX	SX
Carlisle	arr	1	22RM28	22C30½	...	...	...	...	23°C30½	23C30½	23°C30½	23C30½
	plt	2	1	4	...	...	...	...	4	4	4	4
	dep	3	22.38	22.32½	23/20	23/20	23/20	23/20	23.33½	23.33½	23.33½	23.33½
	mgn	4	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
Bog Jn	dep-line	9	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
	arr	11	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	22/42	22/35	23/22	23/22	23/22	23/22	23/37½	23/37½	23/37½	23/37½
	mgn	19	...	...	...	...	...	...	(½)	(½)	(½)	(½)
	arr	20	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	21	22/46	22/36	23/23	23/23	23/23	23/23	23/39	23/39	23/39	23/39
	mgn	22	...	(5)	...	...	...	...	...	...	...	...
	arr	23	...	...	...	...	...	...	...	...	...	...
	dep	24	22/54	22/52½	23/33½	23/33½	23/33½	23/33½	23/49½	23/49½	23/49½	23/49½
Howe & Co Sdgs	mgn	25	[1]	(1)	...	...	...	...	...	...	...	...
	arr	26	23/01	23/02	23/41½	23/41½	23/41½	23/41½	23/57½	23/57½	23/57½	23/57½
	mgn	27	...	(1)	...	...	...	...	...	...	...	...
	arr	28	23/15	23/13	23/51	23/51	23/51	23/51	----->	----->	----->	----->
Lazonby & Kirkoswald	dep	29	[1]	[2]	[2]	[2]	[2]	[2]	----->	----->	----->	----->
	mgn	30	23/32	23/25	----->	----->	----->	----->	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	mgn	33	23/37	23/30	...	...	...	...	...	...	...	...
	arr	34	...	...	...	...	...	...	...	...	...	...
	dep	35	...	...	...	...	...	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	arr	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...
	dep	40	23/47	23/39	...	...	...	...	...	...	...	...
New Biggin British Gypsum	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	23/52½	23/41½	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...
	mgn	44	----->	23/54	...	...	...	...	...	...	...	...
Appleby	arr	45	...	[2]	...	...	...	...	...	...	...	...
	dep	46	...	----->	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Ormside	dep	49	...	...	...	...	...	...	...	...	...	...
	mgn	50	...	...	...	...	...	...	...	...	...	...
	arr	51	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...
Crosby Garrett	mgn	53	...	...	...	...	...	...	...	...	...	...
	arr	54	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...
Kirkby Stephen	arr	57	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	...	...	...	...
Mallerstang	dep	61	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...
Ais Gill	mgn	65	...	...	...	...	...	...	...	...	...	...
	arr	66	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...
Garsdale	arr	69	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...
	arr	72	...	...	...	...	...	...	...	...	...	...
Blea Moor	dep	73	...	...	...	...	...	...	...	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...
Ribblehead	mgn	77	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...
	dep	79	...	...	...	...	...	...	...	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...
Helwith Bridge	arr	81	...	...	...	...	...	...	...	...	...	...
	dep	82	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	...	...	...	...	...	...	...	...
Carnforth	dep	85	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...
Settle Jn	mgn	89	...	...	...	...	...	...	...	...	...	...
	arr	90	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	...	...	...	...	...	...	...
	mgn	92	...	...	...	...	...	...	...	...	...	...
Hellifield Goods Loops	arr	93	...	...	...	...	...	...	...	...	...	...
	dep	94	...	...	...	...	...	...	...	...	...	...
	mgn	95	...	...	...	...	...	...	...	...	...	...
	arr	96	...	...	...	...	...	...	...	...	...	...
Hellifield	dep	97	...	...	...	...	...	...	...	...	...	...
	mgn	98	...	...	...	...	...	...	...	...	...	...
	arr	99	...	...	...	...	...	...	...	...	...	...
	dep	100	...	...	...	...	...	...	...	...	...	...
Skipton	mgn	101	...	...	...	...	...	...	...	...	...	...
	arr	102	...	...	...	...	...	...	...	...	...	...
	dep	103	...	...	...	...	...	...	...	...	...	...
	mgn	104	...	...	...	...	...	...	...	...	...	...

CZ04 - CARLISLE TO HELLIFIELD

Saturdays

23 May to 12 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			1	2	3	4	5	6	7	8	9	10
			6E97 16.08 Killoch Colliery Fhh Drax Aes (Flhh)	6E90 18.08 Falkland S.S. West Burton Power Station	6E97 16.08 Killoch Colliery Fhh Drax Aes (Flhh)	6M69 20.20 Ravenstruther Cm Fhh Arpley Sidings	6E72 20.20 Ravenstruther Cm Fhh Drax Aes (Flhh)	6E72 20.23 New Cumnock Up Law Mining Ferrybridge C Pwr Stn Flhh	6E72 20.23 New Cumnock Up Law Mining Cottam Power Station (Fhh)	6E74 18.57 Killoch Colliery Fhh Ferrybridge C Pwr Stn Flhh	6E74 18.57 Killoch Colliery Fhh Drax Aes (Flhh)	6E74 19.11 Hunterston High Level Fhh Ferrybridge C Pwr Stn Flhh
			60H66S20	60H66S22	60H66S20	60H66S22	60H66S20	60H66S20	60H66S20	60H66S20	60H66S20	60H66S20
			Y	QY	Y	Q	Y	Y	Y	Y	Y	Y
			FO	FO	FO	FO	FO	FO	FO	FO	FO	FO
Carlisle	arr	1	...	...	...	...	...	...	...	...	...	...
	plt	2	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
Bog Jn	dep-line	9	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	dep	11	...	...	...	...	...	...	...	...	...	...
	dep-line	12	...	...	...	...	...	...	...	...	...	...
Upperby Jn	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	23	...	...	...	...	...	...	...	...	...
Howe & Co Sdgs	dep	24	...	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Low House Crossing S.B.	dep	26	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Lazonby & Kirkoswald	dep	28	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	dep	30	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Sig. KT55	mgn	34	...	...	...	...	...	...	...	...	...	...
	arr	35	...	...	...	...	...	...	...	...	...	...
New Biggin British Gypsum	dep	36	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...
Appleby	arr	38	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...
Ormside	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Crosby Garrett	dep	42	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...
Kirkby Stephen	dep	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Mallerstang	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
Ais Gill	mgn	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
Garsdale	dep	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Blea Moor	dep	52	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...
Ribblehead	dep	54	...	...	...	...	...	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Helwith Bridge	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Carnforth	mgn	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Settle Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...
Hellifield Goods Loops	mgn	62	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...
Hellifield	dep	64	...	...	...	...	...	...	...	...	...	...
	arr	65	...	...	...	...	...	...	...	...	...	...
Skipton	dep	66	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...
Skipton	dep	68	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...
Skipton	dep	70	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...
Skipton	dep	72	...	...	...	...	...	...	...	...	...	...
	arr	73	...	...	...	...	...	...	...	...	...	...

CZ04 - CARLISLE TO HELLIFIELD

Saturdays

23 May to 12 December

			11	12	13	14	15	16	17	18	19	20
Signal ID			6E74	6E80	6E84	6E84	6M72	6E75	6E75	6E96	6M14	3J11
Orig. Dep. Time			19.11	18.31	19.24	19.24	19.16	20.48	20.48	22.10	22.46	16.16
Orig. Loc. Name			Hunterston High Level Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Mossend Down Yard	Hunterston High Level Fhh	Hunterston High Level Fhh	Hunterston H.L. Ews	New Cumnock U.R.S.	Carlisle Kingmoor Tmd(Drs)
Dest. Loc. Name			Drax Aes (Flhh)	Cottam Power Station (Fhh)	Drax Aes (Flhh)	Ferrybridge C Pwr Stn Flhh	Liverpool Euro Metal(Mdhc)	Ferrybridge C Pwr Stn Flhh	Drax Aes (Flhh)	Drax Power Station	Cottam Power Station	Carlisle Kingmoor Tmd(Drs)
Timing Load			60H66S20	60H66S20	60H66S20	60H66S20	60H66S18	60H66S20	60H66S20	60H66S22	60H66S22	60-TR40
Operating Characteristics			Y	QY	Y	Y	Y	Y	Y	Q	QY	Q
Dates Of Operation			FO	SO	SO	SO	SO	SO	SO	SO	SO	FO
Carlisle	arr	1	...	00C07½	00C07½	00C07½	...	01C27	01C27	02°C00	02C35	...
	plt	2	...	4	4	4	...	4	4	4	4	...
	dep	3	...	00.09½	00.09½	00.09½	00/17½	01.29	01.29	02.08½	02.37	...
	mgn	4	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
Bog Jn	dep-line	9	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
	arr	11	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	dep-line	13	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...
	arr	15	...	...	...	...	00/21	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...
Upperby Jn	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	...	00/13½	00/13½	00/13½	...	01/33	01/33	02/11	02/39½	...
	mgn	19	...	...	...	...	...	...	...	...	(½)	...
	arr	20	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	dep	21	...	00/14½	00/14½	00/14½	...	01/34	01/34	02/12	02/41	...
	mgn	22	...	(3)	(3)	(3)	...	...	...	(1½)	(12)	...
	arr	23	...	...	...	...	...	...	...	...	...	...
	dep	24	...	00/28	00/28	00/28	...	01/44½	01/44½	02/25	03/04½	...
Howe & Co Sdgs	mgn	25	...	...	...	...	...	...	...	...	...	...
	arr	26	←---	00/36	00/36	00/36	...	01/52½	01/52½	02/33½	03/13	...
	dep	27	...	...	...	...	...	...	...	...	...	...
	mgn	28	00/07	00/45½	00/45½	00/45½	...	02/02	02/02	02/43½	03/23	...
Lazonby & Kirkoswald	arr	29	[2](1)	[2]	[2]	[2]	...	[2]	[2]	[2]	[2]	...
	dep	30	00/19½	00/57	00/57	00/57	...	02/13½	02/13½	02/55½	03/35	...
	mgn	31	(4)	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	dep	33	00/27½	01/01	01/01	01/01	...	02/17½	02/17½	03/00	03/39½	...
	mgn	34	(4)	...	...	...	...	...	...	...	(1)	...
	arr	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	arr	37	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Sig. KT55	arr	39	...	...	...	...	...	...	...	...	...	...
	dep	40	00/40½	01/10	01/10	01/10	...	02/26½	02/26½	03/09	03/49½	...
New Biggin British Gypsum	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	00/43	01/12½	01/12½	01/12½	...	02/29	02/29	03/11½	03/52	...
	dep	43	...	(1)	(1)	(1)	...	...	...	...	...	...
	mgn	44	00/54½	01/25	01/25	01/25	...	02/40½	02/40½	03/24	04/04½	...
Appleby	arr	45	[2](1)	2	2	2	...	[2]	[2]	[2]	[2]	[2]	[2]	[2]	...
	dep	46	...	...	...	...	...	...	...	...	...	...
	mgn	47	01/06	01/37½	01/37½	01/37½	...	02/51	02/51	03/35½	04/16	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Ormside	dep	49	01/17½	01/49	01/49	01/49	...	03/02½	03/02½	03/48	04/28½	...
	mgn	50	...	...	...	...	...	...	...	...	...	...
	arr	51	01/28½	02/00	02/00	02/00	...	03/13½	03/13½	04/00	04/40½	...
	dep	52	(5)	...	...	...	...	...	...	...	...	...
Crosby Garrett	mgn	53	01/37	02/03½	02/03½	02/03½	...	03/17	03/17	04/03½	04/44	...
	arr	54	[2]	[3]	[3]	[3]	...	[3]	[3]	[3]	[3]	...
	dep	55	01*52	...	...	...	...	...	...	...	...	...
	mgn	56	01.53	02/17½	02/17½	02/17½	...	03/31	03/31	04/18	04/58½	...
Kirkby Stephen	arr	57	...	...	...	...	...	...	...	...	...	...
	dep	58	01/56½	02/21	02/21	02/21	...	03/34½	03/34½	04/21½	05/02	...
	mgn	59	...	...	...	...	...	...	...	...	...	...
	arr	60	02/03½	02/28	02/28	02/28	...	03/41½	03/41½	04/28½	05/09	...
Mallerstang	dep	61	[2]	[2]	[2]	[2]	...	[2]	[2]	[2]	[2]	...
	mgn	62	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...
Ais Gill	arr	65	02/13	02/37½	02/37½	02/37½	...	03/51	03/51	04/38	05/18½	←---
	mgn	66	(3)	...	...	...	...	...	...	...	...	...
	arr	67	...	02*43½	02*43½	02*43½	...	03*57	03*57	04*44	05*0P24½	07*RM00
	dep	68	...	03.07	03.07	03.07	...	04.22	04.22	05.05½	05.57	07.13
Garsdale	arr	69	...	...	...	...	...	...	...	...	...	...
	dep	70	02/20½	03/08	03/08	03/08	...	04/23	04/23	05/06½	05/58	07/14
	mgn	71	[2]	[2](4)	[2](4)	[2](4)	...	[2]	[2]	[2](1½)	[2]	[2]
	arr	72	...	...	...	...	...	...	...	05C28	...	07RM28
Blea Moor	dep	73	02/37½	03/29	03/29	03/29	...	04/40	04/40	05.30	06/16	07.41
	mgn	74	...	...	...	...	...	...	...	...	...	...

CZ04 - CARLISLE TO HELLIFIELD

Saturdays

23 May to 12 December

			21	22	23	24	25	26	27	28	29	30
Signal ID			6M59	6M14	6E77	6E52	6E94	6E94	6E94	6E94	3S77	6E63
Orig. Dep. Time			01.15	18.03	00.40	03.41	23.45	23.45	23.47	23.47	05.39	02.05
Orig. Loc. Name			New Cumnock U.R.S.	Greenburn Keir Mining	Hunterston H.L. Ews	New Cumnock U.R.S.	Killoch Colliery Fhh	Killoch Colliery Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Carlisle Kingmoor Sdg(Drs)	Hunterston High Level Fhh
Dest. Loc. Name			Ratcliffe P.S.	Ratcliffe P.S.	Cottam Power Station	Cottam Power Station	Drax Aes (Flhh)	West Burton Ps (Fhh)	Drax Aes (Flhh)	West Burton Ps (Fhh)	Carlisle Kingmoor Sdg(Drs)	Drax Aes (Flhh)
Timing Load			60H66S22	60H66S22	60H66S22	60H66S22	60H66S20	60H66S20	60H66S20	60H66S20	60-TR40	60H66S20
Operating Characteristics			QY	QY	QY	QY	Y	Y	Y	Y	Q	Y
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Carlisle	arr	1	05C07	05C07	05C30	05C30	...	...	...	...	...	06C36
	plt	2	4	4	4	4	...	...	...	...	...	4
	dep	3	05.09	05.09	05.32	05.32	05/38	05/38	05/38	05/38	05/50	06.38
	mgn	4	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
Bog Jn	dep-line	9	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...
	dep-line	12	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	05/11½	05/11½	05/34½	05/34½	05/40	05/40	05/40	05/40	05/52	06/42
	mgn	19	...	...	...	...	(½)	(½)	(½)	(½)	(1)	...
	arr	20	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	21	05/12½	05/12½	05/35½	05/35½	05/41	05/41	05/41	05/41	05/54	06/43
	mgn	22	(1½)	(1½)	...	...	(½)	(½)	(½)	(½)	(8)	...
	dep	23	...	...	...	...	...	...	...	...	...	...
	dep	24	05/25½	05/25½	05/47	05/47	...	...	...	...	...	06/53½
Howe & Co Sdgs	mgn	25	...	...	(2½)	(2½)	...	...	...	...	...	...
	dep	26	05/34	05/34	05/58	05/58	...	...	...	...	...	07/01½
	mgn	27	...	...	...	...	...	...	...	...	...	...
	dep	28	05/44	05/44	06/08	06/08	...	...	...	...	...	07/11
Lazonby & Kirkoswald	mgn	29	[2]	[2]	[2]	[2]	...	...	...	...	...	[2]
	dep	30	05/56	05/56	06/20	06/20	...	...	...	...	...	07/22½
	mgn	31	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	dep	33	06/00½	06/00½	06/25	06/25	...	...	...	...	...	07/26½
	mgn	34	...	...	(4)	(4)	...	...	...	...	...	...
	arr	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
New Biggin British Gypsum	dep	37	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Appleby	arr	39	...	...	...	...	...	...	...	...	...	...
	dep	40	06/09½	06/09½	06/38	06/38	...	...	...	...	...	07/35½
	mgn	41	...	...	...	...	...	...	...	...	...	...
	dep	42	06/12	06/12	06/40½	06/40½	...	...	...	...	...	07/38
Ormside	mgn	43	...	...	...	...	...	...	...	...	...	...
	dep	44	06/24½	06/24½	06/53	06/53	...	...	...	...	...	07/49½
	mgn	45	[2]	[2]	[2](5)	[2](5)	...	...	...	...	...	[2]
	arr	46	...	...	...	...	...	...	...	...	...	...
Kirkby Stephen	dep	47	06/36	06/36	07/09½	07/09½	...	...	...	...	...	08/00
	mgn	48	...	...	...	...	...	...	...	...	...	...
	dep	49	06/48½	06/48½	07/22	07/22	...	...	...	...	...	08/11½
	mgn	50	...	...	...	...	...	...	...	...	...	...
Ais Gill	dep	51	07/00½	07/00½	07/34	07/34	...	...	...	...	...	08/22½
	mgn	52	...	...	...	...	...	...	...	...	...	...
	dep	53	07/04	07/04	07/37½	07/37½	...	...	...	...	...	08/26
	mgn	54	[3]	[3]	[3]	[3]	...	...	...	...	...	[3]
Blea Moor	arr	55	...	...	...	...	...	...	...	...	...	08*42
	dep	56	07/18½	07/18½	07/52	07/52	...	...	...	...	...	09.40
	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	07/22	07/22	07/55½	07/55½	...	...	...	...	...	09/43½
Ribblehead	mgn	59	(3)	(3)	...	...	...	...	...	...	...	...
	dep	60	07/32	07/32	08/02½	08/02½	...	...	...	...	...	09/50½
	mgn	61	[2]	[2]	[2]	[2]	...	...	...	...	...	[2]
	dep	62	...	...	...	...	...	...	...	...	...	...
Carnforth	mgn	63	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...
Settle Jn	dep	65	07/41½	07/41½	08/12	08/12	...	...	...	...	...	10/00
	mgn	66	...	...	...	...	...	...	...	...	...	...
	arr	67	07*OP47½	07*OP47½	08OP18	08OP18	...	...	...	...	...	...
	dep	68	08.05	08.05	08.29½	08.29½	...	...	...	...	...	...
Hellifield Goods Loops	arr	69	...	...	...	...	...	...	...	...	...	...
	dep	70	08/06	08/06	08/31	08/31	...	...	...	...	...	10/04½
	mgn	71	[2]	[2]	(4)	(4)	...	...	...	...	...	[2](1½)
	arr	72	...	...	08C51	08C51	...	...	...	...	...	...
Skipton	dep	73	08/24	08/24	08.53	08.53	...	...	...	...	...	10/23

CZ04 - CARLISLE TO HELLIFIELD

Saturdays

23 May to 12 December

			31	32	33	34	35	36	37	38	39	40
Signal ID			6E85	6E73	6E73	6V89	6M11	6M11	6K74	6E62	6E13	6E31
Orig. Dep. Time			03.55	05.11	05.49	05.11	05.11	05.49	08.49	10.52		09.24
Orig. Loc. Name			Hunterston H.L. Ews	Killoch Colliery Fhh	Hunterston High Level Fhh	Killoch Colliery Fhh	Killoch Colliery Fhh	Hunterston High Level Fhh	Sellafield B.N.F.	Carlisle N.Y.		Ravenstruther Cm Fhh
Dest. Loc. Name			Ferrybridge Power Station	Hunslet Yard (Flhh)	Drax Aes (Flhh)	Pengam Sidings	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Crewe Coal Sidings (Drs)	Tees Dock Bsc Export Berth	Milford West Sidings	Hunslet Yard (Flhh)
Timing Load			60H66S22	60H66S20	60H66S20	60H66S20	60H66S20	60H66S20	60-TR40	60-66S10	60C60S06	60H66S22
Operating Characteristics			Y	Y	Y	Y	Y	Y	Q	Q	Q	Q
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Carlisle	arr	1	07 [*] C57½	10 [*] C01	10C01	10C01	10C01	10C01	...	11 [*] 00	...	12C56
	plt	2	C	4	4	4	4	4	...	4	...	4
	dep	3	07.59½	10.03	10.03	10.03	10.03	10.03	...	11.02	...	12.58
	mgn	4	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	10/36½	...	...	...
	dep	8	...	...	...	...	...	...	10C41½	...	...	...
Bog Jn	dep-line	9	...	...	...	...	...	...	10.43½	...	...	...
	mgn	10	...	...	...	...	...	...	GL	...	...	...
	arr	11	...	...	...	...	...	...	...	...	...	...
	dep-line	12	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	10/48½	...	...	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	08/02	10/07	10/07	10/07	10/07	10/07	...	11/05	...	13/00½
	mgn	19	(2½)	...	...	...	...	...	...	(6)	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	21	08/05	10/08	10/08	10/08	10/08	10/08	...	11/11½	...	13/01½
	mgn	22	(1½)	[2](1)	[2](1)	[2](1)	[2](1)	[2](1)	...	(2)	...	...
	arr	23	...	...	...	...	...	...	...	...	...	...
	dep	24	08/18	10/21½	10/21½	10/21½	10/21½	10/21½	...	...	...	13/13
Howe & Co Sdgs	mgn	25	...	...	...	...	...	...	...	...	...	...
	dep	26	08/26½	10/29½	10/29½	10/29½	10/29½	10/29½	...	...	...	13/21½
Low House Crossing S.B.	mgn	27	...	...	...	...	...	...	...	...	...	...
	dep	28	08/36½	10/39	10/39	10/39	10/39	10/39	...	...	...	13/31½
Lazonby & Kirkoswald	mgn	29	...	...	...	...	...	...	...	...	...	[2]
	dep	30	08/46½	10/48½	10/48½	10/48½	10/48½	10/48½	...	...	...	13/43½
Culgaith Signal Box LC	mgn	31	...	[2]	[2]	[2]	[2]	[2]	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	dep	33	08/51	10/54½	10/54½	10/54½	10/54½	10/54½	...	...	...	13/48
	mgn	34	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Sig. KT55	arr	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
New Biggin British Gypsum	dep	37	...	...	...	...	...	...	...	...	13.19	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Appleby	arr	39	...	...	...	...	...	...	...	...	...	...
	dep	40	09/00	11/03½	11/03½	11/03½	11/03½	11/03½	...	...	13/30	13/57
Ormside	mgn	41	...	...	...	...	...	...	...	...	[2]	...
	dep	42	09/02½	11/06	11/06	11/06	11/06	11/06	...	...	13/33½	13/59½
Crosby Garrett	mgn	43	...	...	...	...	...	...	...	...	...	...
	dep	44	09/15	11/17½	11/17½	11/17½	11/17½	11/17½	...	...	13/40	14/12
Kirkby Stephen	mgn	45	[2]	[2](1½)	[2](1½)	[2](1½)	[2](1½)	[2](1½)	...	...	...	[2]
	arr	46	...	...	...	...	...	...	...	...	...	...
Mallerstang	dep	47	09/26½	11/29½	11/29½	11/29½	11/29½	11/29½	...	...	13/44½	14/23½
	mgn	48	...	...	...	...	...	...	...	...	...	...
Ais Gill	dep	49	09/39	11/41	11/41	11/41	11/41	11/41	...	...	13/49½	14/36
	mgn	50	...	...	...	...	...	...	...	...	...	...
Garsdale	dep	51	09/51	11/52	11/52	11/52	11/52	11/52	...	...	13/54½	14/48
	mgn	52	...	...	...	...	...	...	...	...	...	...
Blea Moor	dep	53	09/54½	11/55½	11/55½	11/55½	11/55½	11/55½	...	...	13/57	14/51½
	mgn	54	[3]	[3](2)	[3](2)	[3](2)	[3](2)	[3](2)	...	...	[3]	[3]
Ribblehead	arr	55	...	...	...	...	...	...	...	...	...	...
	dep	56	10/09	12/11½	12/11½	12/11½	12/11½	12/11½	...	...	14/12	15/06
Helwith Bridge	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	10/12½	12/15	12/15	12/15	12/15	12/15	...	...	14/15	15/09½
Carnforth	mgn	59	...	...	...	...	...	...	...	...	[2]	[2]
	dep	60	10/19½	12/22	12/22	12/22	12/22	12/22	...	...	14/25	15/18½
Settle Jn	mgn	61	[3]	[2]	[2]	[2]	[2]	[2]	...	...	...	[2]
	dep	62	...	...	...	...	...	...	...	...	...	...
Hellifield Goods Loops	arr	63	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...
Hellifield	arr	65	10/30	12/31½	12/31½	12/31½	12/31½	12/31½	...	...	14/33	15/28
	dep	66	...	...	...	...	...	...	...	...	...	[½]
Skipton	arr	67	10 [*] OP36	...	...	...	...	...	...	...	...	...
	dep	68	12.03	...	...	...	...	...	...	...	...	...
Hellifield	arr	69	...	...	...	...	...	...	...	...	...	...
	dep	70	12/07	12/36	12/36	12/36	12/38	12/38	...	...	14/37	15/33
Skipton	mgn	71	...	[2]	[2]	(1½)	(1½)	(1½)	2	(3)
	arr	72	...	...	...	...	...	...	...	...	...	...
Skipton	dep	73	12/23	12/53	12/53	...	...	...	...	...	14/52	15/52

CZ04 - CARLISLE TO HELLIFIELD

Saturdays

23 May to 12 December

			41	42	43	44	45	46	47	48	49	50
Signal ID			6E31	6E73	6V38	1Q17	6E43	6E45	6E45	4E96	4M30	4E16
Orig. Dep. Time			07.35	07.35	13.09	08.51	09.35	10.42	15.31	10.08	10.15	18.05
Orig. Loc. Name			Killoch Colliery Fhh	Killoch Colliery Fhh	Carlisle Yard Colas Rail	Derby R.T.C.(Network Rail)	Greenburn Keir Mining	Hunterston H.L. Ews	Carlisle N.Y.	Ironbridge Power Station G	Grangemouth Tdg (Ews)	New Biggin (Gbrf)
Dest. Loc. Name			Ferrybridge C Pwr Stn Flhh	Ferrybridge C Pwr Stn Flhh	Chirk Kronospan Colas Rail	Heaton T&R.S.M.D.	Tyne S.S.	Tyne S.S.	Tyne S.S.	Tyne Coal Terminal Grbf	Davenport Int Rft Recep Rfd	Doncaster Royal Mail Term
Timing Load			60H66S22	60H66S20	60-66S16	HST7-125	60H66S22	60H66S22	60H66S22	75-66S06	75C66S12	75-66S04
Operating Characteristics			Y	Y	Q	Q	QY	QY	Y	Y	Q	Q
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Carlisle	arr	1	12C56	12°C56	...	14RMv32	...	...	...	...	15C55	...
	plt	2	4	4	...	B	...	...	...	...	4	...
	dep	3	12.58	12.58	13/17	15.02	15/42	15/42	15/42	...	15.57	...
	mgn	4	(½)	...	...	...	...	...	...	...	...	...
Currock Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
Bog Jn	dep-line	9	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	14/33	...	...
	dep-line	12	...	...	...	...	...	...	...	GL	...	...
Upperby Bridge Jn	mgn	13	...	...	...	...	...	...	...	[2]	...	...
	arr	14	...	...	...	...	...	...	...	14°C38	...	...
	dep	15	...	...	...	...	...	...	...	16.33½	16/00½	...
	mgn	16	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	13/01	13/01	13/19½	15/04	15/44	15/44	15/44	16/40	...	...
	mgn	19	...	...	...	...	(1)	(1½)	(1½)	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	21	13/01½	13/01½	13/20½	15/05	15/46	15/46	15/46	16/40½	...	...
	mgn	22	...	(1)	...	...	...	...	...	(1½)	...	...
	arr	23	...	...	...	...	...	...	...	...	...	...
	dep	24	13/13	13/13	13/30	...	...	...	...	...	...	...
Howe & Co Sdgs	mgn	25	...	(½)	...	...	...	...	...	...	...	...
	dep	26	13/21½	13/21½	13/36½	...	...	...	...	...	...	...
	mgn	27	...	...	(1)	...	...	...	...	...	...	...
	dep	28	13/31½	13/31½	13/46	...	...	...	...	...	...	...
Lazonby & Kirkoswald	mgn	29	[2]	[2]	[2]	...	...	...	...	...	...	...
	dep	30	13/43½	13/43½	13/57	...	...	...	...	...	...	...
	mgn	31	...	...	[2]	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
Culgaith Signal Box LC	dep	33	13/48	13/48	14/02½	...	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
	arr	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	arr	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...
	dep	40	13/57	13/57	14/10½	...	...	...	...	...	...	18/12½
New Biggin British Gypsum	mgn	41	...	...	(4)	...	...	...	...	...	...	[2]
	arr	42	13/59½	13/59½	14/17	...	...	...	...	...	...	18/16½
	mgn	43	...	...	(3)	...	...	...	...	...	...	...
	dep	44	14/12	14/12	14/29	...	...	...	...	...	...	18/22
Appleby	mgn	45	[2]	[2]	[2](3)	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	14/23½	14/23½	14/41	...	...	...	...	...	...	18/25½
	mgn	48	...	...	(2½)	...	...	...	...	...	...	...
Ormside	dep	49	14/36	14/36	14/53	...	...	...	...	...	...	18/29
	mgn	50	...	...	...	...	...	...	...	...	...	...
	arr	51	14/48	14/48	15/02	...	...	...	...	...	...	18/33
	mgn	52	...	...	(4)	...	...	...	...	...	...	...
Crosby Garrett	dep	53	14/51½	14/51½	15/09	...	...	...	...	...	...	18/35½
	mgn	54	[3]	[3](½)	[3]	...	...	...	...	...	...	[3]
	arr	55	...	...	...	...	...	...	...	...	...	...
	dep	56	15/06	15/06	15/22½	...	...	...	...	...	...	18/48
Kirkby Stephen	mgn	57	...	...	...	...	...	...	...	...	...	...
	arr	58	15/09½	15/09½	15/25	...	...	...	...	...	...	18/50½
	mgn	59	[2]	[2]	[2]	...	...	...	...	...	...	(5)
	dep	60	15/18½	15/18½	15/34	...	...	...	...	...	...	19/02
Mallerstang	mgn	61	(2)	[2]	[2]	...	...	...	...	...	...	[2](5)
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...
Mallerstang	dep	65	15/28	15/28	15/42½	...	...	...	...	...	...	19/15½
	mgn	66	(½)	(½)	...	...	...	...	...	...	...	(4½)
	arr	67	...	...	...	...	...	...	...	...	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...
Hellerfield	arr	69	...	...	...	...	...	...	...	...	...	...
	dep	70	15/33	15/33	15/47	...	...	...	...	...	...	19/24
	mgn	71	[2](1)	2	[2](1½)
	arr	72	...	...	...	...	...	...	...	...	...	...
Skipton	dep	73	15/52	15/52	...	...	...	...	...	...	...	19/38

CZ04 - CARLISLE TO HELLIFIELD

Sundays

17 May to 6 December

			1	2	3	4	5					
Signal ID			6E67	6E68	6E69	3J11	0E61					
Orig. Dep. Time			10.39	11.30	13.46	16.05	19.16					
Orig. Loc. Name			Carlisle N.Y.	Carlisle N.Y.	Carlisle N.Y.	Carlisle Kingmoor Tmd(Drs)	Carlisle N.Y.					
Dest. Loc. Name			Leeds Sig L928	Leeds Sig L928	Leeds Sig L928	Carlisle Kingmoor Tmd(Drs)	Tees N.Y.					
Timing Load			60H66S20	60H66S20	60H66S20	60-TR40	LD75					
Operating Characteristics						Q						
Dates Of Operation			Sun	Sun	Sun	Sun	Sun					
Carlisle	arr	1	...	...	...	...	...	...	...	...	...	...
	plt	2	...	...	...	...	...	...	...	...	...	...
	dep	3	10/50	11/41	13/58	16/18	19/27	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...
Currock Jn	arr	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
Bog Jn	dep-line	9	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...
Upperby Bridge Jn	dep-line	12	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Upperby Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...
London Rd. Jn.	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	...	...	...	...	...	...	...	...	...
Petteril Bridge Jn	dep	18	10/52	11/43	14/00	16/20	19/29	...	...	...	...	...
	mgn	19	...	(1)	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
	dep	21	10/52½	11/44½	14/00½	16/21	19/30	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...
Brampton (Cumbria)	dep	23	...	...	...	...	...	...	...	...	...	...
Howe & Co Sdgs	dep	24	11/03	11/55	14/11	16/27½	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...
Low House Crossing S.B.	dep	26	11/11	12/03	14/19	16/31½	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...
Lazonby & Kirkoswald	dep	28	11/20½	12/12½	14/28½	16/39½	...	...	...	...	...	...
	mgn	29	[2]	[2]	[2]	...	...	...	...	...	...	...
Culgaith Signal Box LC	dep	30	11/32	12/24	14/40	16/48½	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...
Kirkby Thore Signal Box	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	11/36	12/28	14/44	16/51½	...	...	...	...	...	...
Kirkby Thore Sig. KT55	mgn	34	...	...	...	...	...	...	...	...	...	...
	arr	35	...	...	...	...	...	...	...	...	...	...
New Biggin British Gypsum	dep	36	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...
Appleby	dep	38	...	...	...	...	...	...	...	...	...	...
	arr	39	...	...	...	...	...	...	...	...	...	...
	dep	40	11/45	12/37	14/53	16/58½	...	...	...	...	...	...
Ormside	mgn	41	...	...	...	...	...	...	...	...	...	...
	dep	42	11/47½	12/39½	14/55½	17/00½	...	...	...	...	...	...
Crosby Garrett	mgn	43	...	...	...	...	...	...	...	...	...	...
	dep	44	11/59	12/51	15/07	17/06½	...	...	...	...	...	...
Kirkby Stephen	mgn	45	[2]	[2]	[2]	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...
Mallerstang	dep	47	12/09½	13/01½	15/17½	17/09½	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...
Ais Gill	dep	49	12/21	13/13	15/29	17/14½	...	...	...	...	...	...
	mgn	50	...	...	...	...	...	...	...	...	...	...
Garsdale	dep	51	12/32	13/24	15/40	17/19½	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...
Blea Moor	dep	53	12/35½	13/27½	15/43½	17/21½	...	...	...	...	...	...
	mgn	54	[3]	[3]	[3]	(11)	...	...	...	...	...	...
Ribblehead	arr	55	...	...	...	...	...	...	...	...	...	...
	dep	56	12/49½	13/41½	15/57½	17/42	...	...	...	...	...	...
Helwith Bridge	mgn	57	...	...	...	...	...	...	...	...	...	...
	dep	58	12/53	13/45	16/01	17/45	...	...	...	...	...	...
Carnforth	mgn	59	...	...	...	...	...	...	...	...	...	...
	dep	60	13/00	13/52	16/08	17/52	...	...	...	...	...	...
Settle Jn	mgn	61	[2]	[2]	[2]	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...
Hellifield Goods Loops	arr	63	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...
Hellifield	arr	65	13/09½	14/01½	16/18	17/58	...	...	...	...	...	...
	dep	66	...	...	...	...	...	...	...	...	...	...
Skipton	arr	67	...	...	...	18*06	...	...	...	...	...	...
	dep	68	...	...	...	18.33	...	...	...	...	...	...
Skipton	arr	69	...	...	...	...	...	...	...	...	...	...
	dep	70	13/14	14/06	16/22½	18/34	...	...	...	...	...	...
Skipton	mgn	71	[2](5)	[2]	[2]	(3)	...	...	...	...	...	...
	arr	72	...	...	...	----->	...	...	...	...	...	...
Skipton	dep	73	13/36	14/23	16/39½	...	...	...	...	...	...	...