



# Transport for Wales

# Train Service Requirement 2024

## Monday – Friday Timetable

The 2024 Train Service Requirement replaces the previous version, TSR3. This updated TSR reflects the service levels of the December 2024 timetable and sets these levels as a minimum service requirement. As Transport for Wales implements planned uplifts to services on routes across the network, the TSR will be updated to reflect this.

The TSR is set out in a number of tables reflecting TfW's service patterns, with a table for each direction. Each table lists stations within that service group with several time bands and a quantum (total) number of services for each day. The time band columns reflect the number of services that should call at each station within the stated time period.

A flex of 20 minutes will be allowed when measuring service levels against time bands and earliest/latest services, to allow for timetabling constraints when bidding. Where the service level does not meet the TSR requirement, a dispensation may be granted if there is a genuine reason out of Transport for Wales control.

Each table also sets out parameters for earliest and latest services.

# 2024 Train Service Requirement

## Weekday

### Swansea West Arrivals

XXX > SWA

		2024 Train Service Requirement									
		02:00	07:00	10:00	16:00	19:00	22:00	Quantum	Earliest Service	Latest Service	Notes
		06:59	09:59	15:59	18:59	21:59	01:59				
Fishguard Harbour	FGH	1	1	2	1	2	0	7	06:50	21:46	
Fishguard & Goodwick	FGW	1	1	2	1	2	0	7	06:53	21:49	
Milford Haven	MFH	1	2	4	2	2	1	12	05:54	23:20	
Johnston Dyfed	JOH	1	2	4	2	2	1	12	06:02	23:28	
Haverfordwest	HVF	1	2	4	2	2	1	12	06:09	23:35	
Clarbeston Road	CLR	1	4	6	3	3	2	19	06:17	23:43	
Clunderwen	CUW	1	3	6	3	3	2	18	06:24	23:50	
Pembroke Dock	PMD	0	2	3	1	2	1	9	07:07	22:26	
Pembroke	PMB	0	2	3	1	2	1	9	07:15	22:34	
Lamphey	LAM	0	2	3	1	2	1	9	07:18	22:37	
Manorbier	MRB	0	2	3	1	2	1	9	07:26	22:45	
Penally	PNA	0	2	3	1	2	1	9	07:32	22:51	
Tenby	TEN	0	2	3	1	2	1	9	07:42	22:55	
Saundersfoot	SDF	0	2	3	1	2	1	9	07:50	23:03	
Kilgetty	KGT	0	2	3	1	2	1	9	07:52	23:05	
Narberth	NAR	0	2	3	1	1	2	9	08:01	23:14	
Whitland	WTL	1	4	9	5	4	4	27	06:31	23:57	
Carmarthen (Arr.)	CMN	1	4	9	5	4	4	27	06:48	00:14	
Carmarthen (Dep.)	CMN	4	4	9	5	3	2	27	06:48	22:39	
Ferryside	FYS	2	4	3	3	4	1	17	05:46	22:51	
Kidwelly	KWL	2	4	3	3	4	1	17	05:52	22:57	
Pembrey & Burry Port	PBY	3	4	9	5	4	1	26	04:56	23:03	
Llanelli	LLE	4	4	9	5	3	2	27	05:02	23:09	
Gowerton	GWN	2	5	7	4	4	2	24	05:10	23:16	
Swansea	SWA	2	5	9	4	4	2	26	05:24	23:29	Excludes HoWL Arrivals

**Swansea West Departures**

SWA > XXX

**2024 Train Service Requirement**

		02:00 06:59	07:00 09:59	10:00 15:59	16:00 18:59	19:00 21:59	22:00 01:59	Quantum	Earliest Service	Latest Service	Notes
Swansea	SWA	2	3	8	6	4	3	26	06:01	00:51	Excludes HoWL Arrivals
Gowerton	GWN	1	4	7	6	3	4	25	06:11	01:02	Excludes HoWL Arrivals
Llanelli	LLE	1	4	9	6	4	5	29	06:18	01:08	
Pembrey & Burry Port	PBY	1	3	9	5	4	5	27	06:23	01:13	
Kidwelly	KWL	1	3	3	5	3	5	20	06:29	01:20	
Ferryside	FYS	1	3	3	5	3	5	20	06:35	01:25	
Carmarthen (Arr.)	CMN	1	4	9	5	4	5	28	06:54	01:38	
Carmarthen (Dep.)	CMN	5	4	9	5	4	0	27	04:54	21:54	
Whitland	WTL	4	4	9	5	4	1	27	05:10	22:10	
Narberth	NAR	1	2	3	1	2	0	9	05:59	21:17	
Kilgetty	KGT	1	2	3	1	2	0	9	06:09	21:27	
Saundersfoot	SDF	1	2	3	1	2	0	9	06:11	21:29	
Tenby	TEN	1	2	3	1	2	0	9	06:23	21:42	
Penally	PNA	1	2	3	1	2	0	9	06:26	21:45	
Manorbier	MRB	1	2	3	1	2	0	9	06:32	21:51	
Lamphey	LAM	1	2	3	1	2	0	9	06:39	21:59	
Pembroke	PMB	1	2	3	1	1	1	9	06:43	22:02	
Pembroke Dock	PMD	1	1	3	2	1	1	9	06:55	22:15	
Clunderwen	CUW	3	2	6	4	2	1	18	05:17	22:16	
Clarbeston Road	CLR	3	3	6	3	3	1	19	05:24	22:24	
Haverfordwest	HVF	2	1	4	3	1	1	12	05:33	22:33	
Johnston Dyfed	JOH	2	1	4	3	1	1	12	05:40	22:40	
Milford Haven	MFH	2	1	4	3	1	1	12	05:51	22:51	
Fishguard & Goodwick	FGW	1	2	2	0	2	0	7	06:40	21:23	
Fishguard Harbour	FGH	1	2	2	0	2	0	7	06:46	21:27	

**Cardiff West Arrivals**

**2024 Train Service Requirement**

XXX > CDF

		02:00 06:59	07:00 09:59	10:00 15:59	16:00 18:59	19:00 21:59	22:00 01:59	Quantum	Earliest Service	Latest Service	Notes
Swansea	SWA	2	6	8	6	4	2	28	05:43	23:31	
Llansamlet	LAS	1	3	3	3	3	2	15	06:37	23:38	
Skewen	SKE	1	3	3	3	3	2	15	06:42	23:42	
Neath	NTH	2	5	9	7	4	2	29	05:55	23:46	
Briton Ferry	BNF	1	3	3	3	3	2	15	06:49	23:50	
Baglan	BAJ	1	3	3	3	3	2	15	06:53	23:54	
Port Talbot Parkway	PTA	2	6	9	6	5	2	30	06:02	23:58	
Pyle	PYL	1	4	3	3	3	3	17	06:11	00:05	
Maesteg	MST	1	3	6	3	3	1	17	06:11	22:07	
Maesteg Eweny Rd	MEW	1	3	6	3	3	1	17	06:13	22:09	
Garth Mid Glam	GMG	1	3	6	3	3	1	17	06:16	22:12	
Tondu	TDU	1	3	6	3	3	1	17	06:26	22:22	
Sarn	SRR	1	3	6	3	3	1	17	06:29	22:25	
Wildmill	WMI	1	3	6	3	3	1	17	06:32	22:28	
Bridgend (Excl. VOG)	BGN	2	9	15	9	8	4	47	06:19	00:17	Excludes VOG Services
Pencoed	PCD	1	6	9	6	5	1	28	06:41	22:37	
Llanharan	LLR	1	6	9	6	5	1	28	06:45	22:41	
Pontyclun	PYC	1	6	9	6	5	1	28	06:50	22:46	
Cardiff Central	CDF	1	9	15	9	9	5	48	07:41	00:38	

2024 Train Service Requirement

Cardiff West Departures

CDF > XXX

		02:00 06:59	07:00 09:59	10:00 15:59	16:00 18:59	19:00 21:59	22:00 01:59	Quantum	Earliest Service	Latest Service	Notes
Cardiff Central	CDF	3	7	16	10	6	4	46	05:35	23:24	All services heading West from CDF (Not VOG)
Pontyclun	PYC	3	5	10	5	5	3	31	05:54	23:35	
Llanharan	LLR	2	6	9	6	5	3	31	05:58	23:40	
Pencoed	PCD	2	6	9	6	5	3	31	06:03	23:44	
Bridgend (Excl. VOG)	BGN	2	8	15	9	8	4	46	06:08	23:52	Excludes VOG Services
Wildmill	WMI	1	3	6	3	3	2	18	06:41	23:54	
Sarn	SRR	1	3	6	3	3	2	18	06:44	23:58	
Tondu	TDU	1	3	6	3	3	2	18	06:47	23:59	
Garth Mid Glam	GMG	1	3	6	3	3	2	18	06:56	00:09	
Maesteg Eweny Rd	MEW	1	3	6	3	2	3	18	06:59	00:13	
Maesteg	MST	0	3	6	3	3	3	18	07:04	00:17	
Pyle	PYL	1	3	3	3	4	2	16	06:16	23:53	
Port Talbot Parkway	PTA	1	5	9	6	5	2	28	06:23	00:01	
Baglan	BAJ	1	3	3	3	3	1	14	06:25	00:03	
Briton Ferry	BNF	1	3	3	3	3	1	14	06:29	00:07	
Neath	NTH	1	5	9	6	5	1	27	06:33	00:11	
Skewen	SKE	1	3	3	3	3	1	14	06:37	00:15	
Llansamlet	LAS	1	3	3	3	3	1	14	06:41	00:19	
Swansea	SWA	1	4	9	6	6	1	27	08:57	21:03	

Heart of Wales Line North  
SWA > SHR

2024 Train Service Requirement

		02:00 06:59	07:00 09:59	10:00 15:59	16:00 18:59	19:00 21:59	22:00 01:59	Quantum	Earliest Service	Latest Service	Notes
Carmarthen	CMN	1	0	0	0	0	0	1	04:48	04:48	
Swansea	SWA	1	1	1	1	0	0	4	05:16	17:48	
Gowerton	GWN	1	1	1	1	0	0	4	05:28	18:00	
Llanelli	LLE	2	1	1	1	0	0	5	05:13	18:10	
Bynea	BYE	2	1	1	1	0	0	5	05:17	18:15	
Llangennech	LLH	2	1	1	1	0	0	5	05:21	18:19	
Pontarddulais	PTD	2	1	1	1	0	0	5	05:26	18:24	
Pantyyffnon	PTF	2	1	1	1	0	0	5	05:34	18:31	
Ammanford	AMF	2	1	1	1	0	0	5	05:37	18:34	
Llandybie	LLI	2	1	1	1	0	0	5	05:42	18:39	
Ffairfach	FFA	2	1	1	1	0	0	5	05:48	18:46	
Llandeilo	LLL	2	1	1	1	0	0	5	05:54	18:51	
Llangadog	LLG	2	0	2	0	1	0	5	06:04	19:01	
Llanwrda	LNR	2	0	2	0	1	0	5	06:07	19:04	
Llandoverly	LLV	2	0	2	0	1	0	5	06:16	19:13	
Cynghordy	CYN	1	0	2	0	1	0	4	06:24	19:22	
SugarLoaf	SUG	1	0	2	0	1	0	4	06:33	19:30	
Llanwrtyd	LNW	1	0	2	0	1	0	4	06:42	19:39	
Llangammarch	LLM	1	0	2	0	1	0	4	06:47	19:45	
Garth Powys	GTH	1	0	2	0	1	0	4	06:51	19:49	
Cilmeri	CIM	1	0	2	0	1	0	4	06:56	19:54	
Builth Road	BHR	0	1	2	0	1	0	4	07:00	19:58	
Llandrindod	LLO	1	1	2	0	1	0	5	05:55	20:24	
Pen Y Bont	PNY	1	1	2	0	1	0	5	06:02	20:31	
Dolau	DOL	1	1	2	0	1	0	5	06:07	20:36	
Llanbister Road	LLT	1	1	2	0	1	0	5	06:13	20:42	
Llangynllo	LGO	1	1	2	0	1	0	5	06:19	20:48	
Knucklas	KNU	1	1	1	1	1	0	5	06:25	20:54	
Knighton	KNI	1	1	1	1	1	0	5	06:43	21:02	
Bucknell	BUK	1	1	1	1	1	0	5	06:49	21:08	
Hopton Heath	HPT	1	1	1	1	1	0	5	06:53	21:13	
Broome	BME	1	1	1	1	1	0	5	06:58	21:17	
Craven Arms	CRV	0	2	1	1	1	0	5	07:08	21:26	
Church Stretton	CTT	0	2	1	1	1	0	5	07:21	21:38	
Shrewsbury	SHR	0	2	1	1	1	0	5	07:38	21:55	

Heart of Wales Line South  
SHR > SWA

2024 Train Service Requirement

		02:00 06:59	07:00 09:59	10:00 15:59	16:00 18:59	19:00 21:59	22:00 01:59	Quantum	Earliest Service	Latest Service	Notes
Shrewsbury	SHR	2	0	2	1	0	0	5	04:20	18:35	
Church Stretton	CTT	2	0	2	1	0	0	5	04:38	18:53	
Craven Arms	CRV	2	0	2	0	1	0	5	04:48	19:04	
Broome	BME	1	0	2	0	1	0	4	05:59	19:10	
Hopton Heath	HPT	1	0	2	0	1	0	4	06:03	19:14	
Bucknell	BUK	1	0	2	0	1	0	4	06:08	19:19	
Knighton	KNI	2	0	2	0	1	0	5	05:10	19:28	
Knucklas	KNU	1	0	2	0	1	0	4	06:40	19:33	
Llangynllo	LGO	1	0	2	0	1	0	4	06:48	19:41	
Llanbister Road	LLT	1	0	2	0	1	0	4	06:53	19:46	
Dolau	DOL	1	0	2	0	1	0	4	06:59	19:52	
Pen Y Bont	PNY	0	1	2	0	1	0	4	07:03	19:57	
Llandrindod	LLO	1	1	2	0	1	0	5	05:46	20:27	
Builth Road	BHR	0	1	2	0	1	0	4	07:39	20:36	
Cilmeri	CIM	0	1	2	0	1	0	4	07:43	20:40	
Garth Powys	GTH	0	1	2	0	1	0	4	07:48	20:45	
Llangammarch	LLM	0	1	2	0	1	0	4	07:52	20:49	
Llanwrtyd	LNW	0	1	1	1	1	0	4	08:01	20:58	
SugarLoaf	SUG	0	1	1	1	1	0	4	08:07	21:04	
Cynghordy	CYN	0	1	1	1	1	0	4	08:14	21:11	
Llandovery	LLV	1	1	1	1	1	0	5	06:44	21:23	
Llanwrda	LNR	1	1	1	1	1	0	5	06:50	21:29	
Llangadog	LLG	1	1	1	1	1	0	5	06:54	21:33	
Llandeilo	LLL	0	2	1	1	1	0	5	07:05	21:45	
Ffairfach	FFA	0	2	1	1	1	0	5	07:08	21:47	
Llandybie	LLI	0	2	1	1	1	0	5	07:15	21:55	
Ammanford	AMF	0	2	1	1	1	0	5	07:20	21:59	
Pantyyfynnon	PTF	0	2	1	1	0	1	5	07:23	22:02	
Pontarddulais	PTD	0	2	1	1	0	1	5	07:30	22:09	
Llangennech	LLH	0	2	1	1	0	1	5	07:34	22:14	
Bynea	BYE	0	2	1	1	0	1	5	07:38	22:17	
Llanelli	LLE	0	2	1	1	0	1	5	07:46	22:35	
Gowerton	GWN	0	2	1	1	0	1	5	07:54	22:43	
<b>Swansea</b>											
Swansea	SWA	0	2	1	1	0	1	5	08:09	22:58	
<b>Carmarthen</b>											
Carmarthen	CMN	0	0	0	0	0	0	0			

**CARDIFF EAST ARRIVALS**

XXX > CDF

**2024 Train Service Requirement**

		02:00 06:59	07:00 09:59	10:00 15:59	16:00 18:59	19:00 21:59	22:00 01:59	Quantum	Earliest Service	Latest Service	Notes
Ebbw Vale Town	EBB	2	6	12	6	4	2	32	06:07	23:13	
Ebbw Vale Parkway	EBV	2	6	12	6	4	2	32	06:10	23:16	
Llanhilleth	LTH	2	6	12	6	4	2	32	06:19	23:25	
Newbridge	NBE	2	6	12	6	4	2	32	06:25	23:31	
Crosskeys	CKY	1	6	12	6	5	2	32	06:32	23:38	
Risca & Pontyminster	RCA	1	6	12	6	5	2	32	06:37	23:43	
Rogerstone	ROR	1	6	12	6	5	2	32	06:41	23:47	
Pye Corner	PYE	1	6	12	6	5	2	32	06:45	23:51	
<b>Summary</b>											
Newport (From EBB)	NWP	0	3	6	3	3	1	16	07:28	22:05	
Cardiff Central (From EBB)	CDF	0	3	6	3	5	3	20	19:50	00:17	
<b>Summary</b>											
Cheltenham Spa	CNM	2	3	4	3	3	1	16	05:38	22:58	
Gloucester	GCR	2	3	6	3	3	1	18	05:49	23:10	
Lydney	LYD	1	3	6	3	3	2	18	06:08	23:28	
Chepstow	CPW	1	3	6	3	3	2	18	06:17	23:37	
Caldicot	CDT	1	3	6	3	3	2	18	06:25	23:46	
Severn Tunnel Junction	STJ	1	3	6	3	3	2	18	06:28	23:55	
<b>Summary</b>											
Newport (From GCR)	NWP	1	3	6	3	3	2	18	06:39	00:16	
Cardiff Central (From GCR)	CDF	1	2	7	2	3	3	18	06:58	00:39	
<b>Summary</b>											
Church Stretton	CTT	3	4	6	2	4	2	21	05:59	23:33	Does not include HoWL Services. Does not include HoWL Services.
Craven Arms	CRV	3	4	6	2	4	2	21	06:08	23:41	
Ludlow	LUD	3	6	9	4	4	2	28	05:40	23:50	
Leominster	LEO	3	5	7	4	3	2	24	05:50	00:02	
Hereford	HFD	3	6	10	5	4	2	30	05:30	00:17	
Abergavenny	AGV	2	5	9	5	4	3	28	05:52	00:42	
Pontypool New Inn	PPL	2	5	3	4	3	3	20	06:01	00:53	
Cwmbran	CWM	2	5	9	5	4	3	28	06:06	00:59	
<b>Summary</b>											
Newport (From HFD)	NWP	1	7	10	4	5	3	30	06:19	01:11	
Cardiff Central (From HFD)	CDF	1	7	10	4	5	3	30	06:34	01:33	

**CARDIFF EAST DEPARTURES**

CDF > XXX

**2024 TSR Requirement**

		02:00 06:59	07:00 09:59	10:00 15:59	16:00 18:59	19:00 21:59	22:00 01:59	Quantum	Earliest Service	Latest Service	Notes
Cardiff Central (To HFD)	CDF	4	5	9	6	3	2	29	00:30	22:10	
Newport (To HFD)	NWP	4	4	9	6	4	2	29	00:55	22:29	
Cwmbran	CWM	3	5	9	6	4	2	29	01:06	22:44	
Pontypool New Inn	PPL	3	3	3	6	3	2	20	01:12	22:52	
Abergavenny	AGV	3	4	9	6	4	3	29	01:21	23:04	
Hereford	HFD	3	4	9	6	4	3	29	01:47	23:31	
Leominster	LEO	2	4	6	5	4	2	23	05:59	23:44	
Ludlow	LUD	2	4	9	6	5	2	28	06:10	23:56	
Craven Arms	CRV	1	5	6	2	4	2	20	06:19	00:05	Does not include HoWL Services.
Church Stretton	CTT	1	5	6	2	4	2	20	06:29	00:15	Does not include HoWL Services.
Cardiff Central (To GCR)	CDF	2	3	6	3	2	2	18	04:54	23:34	
Newport (To GCR)	NWP	2	3	6	3	3	2	19	05:13	23:55	
Severn Tunnel Junction	STJ	2	3	6	3	3	2	19	05:30	00:12	
Caldicot	CDT	2	3	6	3	3	2	19	05:32	00:14	
Chepstow	CPW	2	3	6	3	3	2	19	05:41	00:23	
Lydney	LYD	2	3	6	3	3	2	19	05:49	00:31	
Gloucester	GCR	1	3	6	3	3	3	19	06:12	00:54	
Cheltenham Spa	CNM	1	3	4	3	3	2	16	06:23	23:40	
Cardiff Central (To EBB)	CDF	2	3	6	3	2	2	18	05:36	23:06	
Newport (To EBB)	NWP	1	3	6	3	2	1	16	06:48	22:23	
Pye Corner	PYE	3	6	12	6	3	2	32	05:55	23:27	
Rogerstone	ROR	3	6	12	6	3	2	32	05:59	23:31	
Risca & Pontyminster	RCA	2	6	12	6	4	2	32	06:03	23:35	
Crosskeys	CKY	2	6	12	6	4	2	32	06:08	23:40	
Newbridge	NBE	2	6	12	6	4	2	32	06:15	23:47	
Llanhilleth	LTH	2	6	12	6	4	2	32	06:21	23:53	
Ebbw Vale Parkway	EBV	2	6	12	6	3	3	32	06:29	00:02	
Ebbw Vale Town	EBB	1	6	12	6	4	3	32	06:35	00:07	

**CARDIFF NORTH ARR.**  
XXX > CDQ/CDF

**2024 Train Service Requirement**

		02:00 06:59	07:00 09:59	10:00 15:59	16:00 18:59	19:00 21:59	22:00 01:59	Quantum	Earliest Service	Latest Service	Notes
Merthyr Tydfil	MER	2	6	12	6	6	1	33	06:08	22:36	
Pentre Bach	PTB	2	6	12	6	6	1	33	06:12	22:40	
Troed Y Rhiw	TRD	2	6	12	6	6	1	33	06:14	22:42	
Merthyr Vale	MEV	2	6	12	6	6	1	33	06:18	22:46	
Quakers Yard	QYD	2	6	12	6	6	1	33	06:24	22:52	
<b> </b>											
Aberdare	ABA	3	6	12	6	7	1	35	05:51	22:51	
Cwmbach	CMH	3	6	12	6	7	1	35	05:54	22:54	
Fernhill	FER	3	6	12	6	7	1	35	05:58	22:58	
Mountain Ash	MTA	2	6	12	6	7	2	35	06:02	23:02	
Penrhiwceiber	PER	2	6	12	6	7	2	35	06:05	23:05	
<b> </b>											
Abercynon	ACY	4	12	24	12	13	3	68	06:11	23:11	
<b> </b>											
Treherbert	TRB	3	6	12	6	5	0	32	05:34	21:12	
Ynyswen	YNW	3	6	12	6	5	0	32	05:36	21:15	
Treorchy	TRY	3	6	12	6	5	0	32	05:38	21:17	
Ton Pentre	TPN	3	6	12	6	5	0	32	05:41	21:20	
Ystrad Rhondda	YSR	3	6	12	6	5	0	32	05:44	21:23	
Llwynypia	LLY	3	6	12	6	5	0	32	05:47	21:25	
Tonypanydy	TNP	3	6	12	6	5	0	32	05:50	21:28	
Dinas Mid Glam	DMG	2	6	12	6	6	0	32	05:52	21:30	
Porth	POR	2	6	12	6	6	0	32	05:56	21:34	
Trehafod	TRH	2	6	12	6	6	0	32	05:59	21:37	
<b> </b>											
Pontypridd	PPD	9	24	48	24	25	7	137	05:16	23:24	
Trefforest	TRF	9	24	48	24	25	7	137	05:19	23:26	
Trefforest Estate	TRE	8	24	48	24	25	8	137	05:23	23:31	
Taffs Well	TAF	8	24	48	24	25	8	137	05:28	23:35	
Radyr (Via LLN)	RDR	6	18	36	18	18	6	102	05:32	23:39	Excludes City Line Services.
Llandaf	LLN	5	18	36	18	18	7	102	05:35	23:41	
Cathays	CYS	4	18	36	18	19	7	102	05:39	23:45	
<b> </b>											
Radyr (Via City Line)	RDR	1	6	12	6	7	3	35	06:35	23:36	City Line Services Only.
Danescourt	DCT	1	6	12	6	7	3	35	06:40	23:40	
Fairwater	FRW	1	6	12	6	7	3	35	06:43	23:43	
Waungron Park	WNG	1	6	12	6	7	3	35	06:45	23:46	
Ninian Park	NNP	2	6	12	6	7	3	36	05:41	23:49	
<b> </b>											
Rhymney	RHY	3	6	12	6	6	0	33	05:55	21:45	
Pontlottyn	PLT	3	3	6	3	3	0	18	05:59	21:48	
Tir Phil	TIR	3	3	6	3	3	0	18	06:04	21:52	
Brithdir	BHD	3	3	6	3	3	0	18	06:07	21:55	
Bargoed	BGD	4	12	23	12	8	0	59	06:11	21:59	
Gilfach Fargoed	GFF	2	3	6	3	4	1	19	06:26	22:02	
Pengam	PGM	4	12	23	12	7	1	59	06:16	22:05	
Hengoed	HNG	3	12	23	12	8	1	59	06:20	22:09	
Ystrad Mynach	YSM	3	12	23	12	8	1	59	06:23	22:12	
Llanbradach	LNB	2	13	23	12	8	1	59	06:28	22:17	
Energlyn & C Pk	ECP	1	6	11	6	5	1	30	06:32	22:21	
Aber	ABE	2	12	23	12	9	1	59	06:35	22:24	
Caerphilly	CPH	5	18	35	18	11	2	89	06:09	22:27	
Lisvane And Thornhill	LVT	4	18	35	18	12	2	89	06:13	22:32	
Llanishen	LLS	4	18	35	18	12	2	89	06:16	22:34	
Heath High Level	HHL	4	18	35	18	10	4	89	06:18	22:37	
<b> </b>											
Coryton	COY	2	6	12	6	5	2	33	06:12	22:42	
Whitchurch (Cardiff)	WHT	2	6	12	6	5	2	33	06:13	22:43	
Rhiwbina	RHI	2	6	12	6	5	2	33	06:15	22:45	
Birchgrove	BCG	2	6	12	6	5	2	33	06:17	22:47	
Ty Glas	TGS	2	6	12	6	5	2	33	06:18	22:48	
Heath Low Level	HLL	2	6	12	6	5	2	33	06:21	22:51	
<b> </b>											
Cardiff Bay	CDB	2	12	24	12	12	8	70	06:38	23:54	Arrivals at CDB
<b> </b>											
Cardiff Queen St	CDQ	9	54	107	54	46	23	293	05:44	23:50	Includes arrivals from CDB
Cardiff Central	CDF	8	42	83	42	35	15	225	05:47	23:58	

**CVL NORTH DEPT.**

CDF/CDQ > XXX

**2024 Train Service Requirement**

		02:00 06:59	07:00 09:59	10:00 15:59	16:00 18:59	19:00 21:59	22:00 01:59	Quantum	Earliest Service	Latest Service	Notes
Cardiff Central	CDF	18	42	83	42	29	12	226	05:24	23:45	
Cardiff Queen St	CDQ	18	54	107	54	43	22	298	05:28	23:49	
Cardiff Bay	CDB	2	12	24	12	12	8	70	06:38	23:54	
Heath Low Level	HLL	3	6	12	6	5	1	33	05:57	22:28	
Ty Glas	TGS	3	6	12	6	5	1	33	05:59	22:30	
Birchgrove	BCG	2	6	12	6	5	2	33	06:01	22:32	
Rhiwbina	RHI	2	6	12	6	5	2	33	06:03	22:34	
Whitchurch (Cardiff)	WHT	2	6	12	6	5	2	33	06:04	22:35	
Coryton	COY	2	6	12	6	5	2	33	06:09	22:40	
Heath High Level	HHL	6	18	35	18	10	6	93	05:42	23:30	
Llanishen	LLS	6	18	35	18	10	6	93	05:46	23:34	
Lisvane And Thornhill	LVT	6	18	35	18	10	6	93	05:48	23:36	
Caerphilly	CPH	5	18	35	18	9	8	93	05:55	23:42	
Aber	ABE	2	12	23	12	7	4	60	06:14	23:44	
Energlyn & C Pk	ECP	2	6	11	6	3	3	31	06:16	23:46	
Llanbradach	LNB	2	12	23	12	7	4	60	06:19	23:49	
Ystrad Mynach	YSM	2	12	23	12	7	4	60	06:25	23:56	
Hengoed	HNG	2	12	23	12	7	3	59	06:27	23:11	
Pengam	PGM	1	12	23	12	8	3	59	06:31	23:15	
Gilfach Fargoed	GFF	1	3	5	3	3	2	17	06:34	23:20	
Bargoed	BGD	1	12	23	12	7	4	59	06:40	23:23	
Brithdir	BHD	0	3	6	3	3	4	19	07:29	23:27	
Tir Phil	TIR	0	3	6	3	3	4	19	07:32	23:30	
Pontlottyn	PLT	0	3	6	3	3	4	19	07:37	23:35	
Rhymney	RHY	0	5	12	6	6	4	33	07:41	23:39	
Ninian Park	NNP	2	6	12	6	5	1	32	06:17	22:47	
Waungron Park	WNG	2	6	12	6	5	1	32	06:20	22:50	
Fairwater	FRW	2	6	12	6	5	1	32	06:22	22:52	
Danescourt	DCT	2	6	12	6	5	1	32	06:25	22:55	
Radyr (Via City Line)	RDR	2	6	12	6	5	1	32	05:38	23:59	
Cathays	CYS	6	18	36	18	17	7	102	05:30	23:52	
Llandaf	LLN	6	18	36	18	17	7	102	05:35	23:56	
Radyr	RDR	6	18	36	18	17	7	102	05:38	23:59	
Taffs Well	TAF	7	24	48	24	22	9	134	05:43	00:04	
Trefforest Estate	TRE	6	24	48	24	22	10	134	05:47	00:09	
Trefforest	TRF	6	24	48	24	22	10	134	05:52	00:13	
Pontypridd	PPD	6	24	48	24	23	10	135	06:00	00:17	
Trehafod	TRH	0	6	12	6	6	2	32	07:07	23:37	
Porth	POR	0	6	12	6	6	2	32	07:10	23:40	
Dinas Mid Glam	DMG	0	6	12	6	6	2	32	07:14	23:44	
Tonypanyd	TNP	0	6	12	6	6	2	32	07:16	23:46	
Llwynypia	LLY	0	6	12	6	6	2	32	07:19	23:49	
Ystrad Rhondda	YSR	0	6	12	6	6	2	32	07:23	23:53	
Ton Pentre	TPN	0	6	12	6	6	2	32	07:26	23:56	
Treorchy	TRY	0	6	12	6	6	2	32	07:30	23:59	
Ynyswen	YNW	0	6	12	6	6	2	32	07:33	00:03	
Treherbert	TRB	0	5	12	6	6	3	32	07:36	00:06	
Abercynon	ACY	4	12	24	12	11	4	67	06:08	23:23	
Penrhiwceiber	PER	2	6	12	6	5	2	33	06:26	23:29	
Mountain Ash	MTA	1	6	12	6	6	2	33	06:33	23:33	
Fernhill	FER	1	6	12	6	6	2	33	06:36	23:36	
Cwmbach	CMH	1	6	12	6	6	2	33	06:40	23:40	
Aberdare	ABA	1	6	12	6	6	2	33	06:45	23:45	
Quakers Yard	QYD	2	6	12	6	6	2	34	06:12	23:09	
Merthyr Vale	MEV	2	6	12	6	6	2	34	06:18	23:16	
Troed Y Rhiw	TRD	2	6	12	6	6	2	34	06:22	23:20	
Pentre Bach	PTB	2	6	12	6	6	2	34	06:25	23:24	
Merthyr Tydfil	MER	2	5	12	6	7	2	34	06:30	23:31	



**Shrewsbury North Arrivals**

XXX > SHR

**2024 Train Service Requirement**

		02:00 06:59	07:00 09:59	10:00 15:59	16:00 18:59	19:00 21:59	22:00 01:59	Quantum	Earliest Service	Latest Service	Notes
Manchester Picc.	MAN	1	3	6	3	4	2	19	06:27	22:32	
Stockport	SPT	1	3	6	3	4	2	19	06:37	22:41	
Wilmslow	WML	1	3	6	3	4	2	19	06:47	22:49	
<hr/>											
Crewe (Arr.)	CRE	0	3	6	3	3	4	19	04:48	23:18	From MAN
Crewe (Dep.)	CRE	4	4	9	4	4	4	29	04:48	23:26	To SHR
<hr/>											
Nantwich	NAN	3	4	6	4	4	4	25	05:26	23:33	
Wrenbury	WRE	2	2	3	1	2	4	14	05:32	23:39	
Whitchurch Salop	WTC	3	3	6	3	3	4	22	05:39	23:46	
Prees	PRS	1	3	3	1	2	4	14	05:45	23:52	
Wem	WEM	2	3	3	3	3	4	18	05:50	23:57	
Yorton	YRT	1	3	3	1	2	4	14	05:55	00:02	
Shrewsbury (From CRE)	SHR	3	4	9	5	4	4	29	05:44	00:12	
<hr/>											
Chester	CTR	4	5	6	4	2	0	21	04:22	19:18	
Wrexham General	WRX	3	5	6	4	3	1	22	05:45	23:55	WXC <> Bidston Services not included.
Ruabon	RUA	2	4	6	3	3	1	19	05:52	21:07	
Chirk	CRK	2	4	6	3	3	1	19	05:59	21:13	
Gobowen	GOB	2	4	5	3	3	2	19	06:04	21:19	
Shrewsbury (From CTR)	SHR	2	5	6	3	3	2	21	05:18	22:30	

**Shrewsbury North Departures**

SHR > XXX

**2024 Train Service Requirement**

		02:00 06:59	07:00 09:59	10:00 15:59	16:00 18:59	19:00 21:59	22:00 01:59	Quantum	Earliest Service	Latest Service	Notes
Shrewsbury (To CTR)	SHR	3	3	6	3	6	2	23	05:38	23:37	
Gobowen	GOB	3	3	6	2	3	3	20	05:55	23:54	
Chirk	CRK	3	3	6	2	2	3	19	06:01	23:59	
Ruabon	RUA	3	3	6	2	2	3	19	06:07	00:06	
Wrexham General	WRX	3	2	6	3	4	3	21	06:15	00:12	WXC <> Bidston not included.
Chester	CTR	2	3	6	3	3	3	20	06:35	00:30	
<hr/>											
Shrewsbury (To CRE)	SHR	3	4	9	6	4	4	30	05:31	00:31	
Yorton	YRT	2	1	3	2	1	3	12	05:40	00:41	
Wem	WEM	3	2	3	3	1	3	15	05:45	00:46	
Prees	PRS	2	1	3	2	1	3	12	05:50	00:51	
Whitchurch Salop	WTC	2	4	6	5	3	3	23	05:57	00:58	
Wrenbury	WRE	2	1	3	1	2	3	12	06:03	01:05	
Nantwich	NAN	2	4	6	4	4	3	23	06:09	01:11	
<hr/>											
Crewe (Arr.)	CRE	1	5	9	5	6	3	29	06:20	01:22	From SHR
Crewe (Dep.)	CRE	1	3	6	3	3	1	17	07:32	22:56	To MAN
<hr/>											
Wilmslow	WML	1	3	6	3	3	1	17	07:50	23:15	
Stockport	SPT	1	2	6	3	3	2	17	08:00	23:25	
Manchester Picc.	MAN	0	3	6	3	3	2	17	08:13	23:38	

**Cambrian Arrivals**

XXX > AYW/PWL

**2024 Train Service Requirement**

		02:00 06:59	07:00 09:59	10:00 15:59	16:00 18:59	19:00 21:59	22:00 01:59	Quantum	Earliest Service	Latest Service	Notes
Birmingham International	BHI	0	3	6	3	3	1	16	07:08	23:16	All TfW services from BHI/BHM (regardless of destination)
Birmingham New St.	BHM	1	3	6	3	3	1	17	06:22	23:40	
Sandwell & Dudley	SAD	1	3	6	3	3	1	17	06:30	23:48	
Wolverhampton	WVH	1	3	6	3	3	1	17	06:42	00:02	
Telford Central	TFC	1	3	6	3	3	1	17	06:59	00:31	
Wellington Salop	WLN	0	3	6	3	3	2	17	07:07	00:40	
<b>Shrewsbury (Arr. From BHM)</b>											
Shrewsbury (Arr. From BHM)	SHR	0	3	6	3	3	2	17	07:21	00:55	
<b>Shrewsbury (Dep.)</b>											
Shrewsbury (Dep.)	SHR	0	2	4	4	2	0	12	07:27	00:55	
<b>Welshpool</b>											
Welshpool	WLP	1	2	4	2	2	1	12	06:48	22:13	
<b>Newtown Powys</b>											
Newtown Powys	NWT	0	2	4	2	3	1	12	07:03	22:28	
<b>Caersws</b>											
Caersws	CWS	0	2	4	2	3	1	12	07:10	22:35	
<b>Machynlleth (Arr.)</b>											
Machynlleth (Arr.)	MCN	0	2	4	2	3	1	12	07:43	23:03	
<b>Machynlleth (Dep.)</b>											
Machynlleth (Dep.)	MCN	5	3	7	5	4	1	25	04:41	23:06	
<b>Dovey Junction</b>											
Dovey Junction	DVY	5	3	7	4	5	1	25	04:47	23:12	
<b>Borth</b>											
Borth	BRH	2	3	4	2	3	2	16	04:57	23:22	
<b>Bow Street</b>											
Bow Street	BOW	2	3	4	2	3	2	16	05:03	23:28	
<b>Aberystwyth</b>											
Aberystwyth	AYW	2	3	4	2	3	2	16	05:12	23:37	
<b>Penhelig</b>											
Penhelig	PHG	2	1	3	1	1	1	9	05:22	22:10	
<b>Aberdovey</b>											
Aberdovey	AVY	1	2	3	1	1	1	9	05:26	22:14	
<b>Tywyn</b>											
Tywyn	TYW	1	2	3	1	1	1	9	05:34	22:24	
<b>Tonfanau</b>											
Tonfanau	TNF	1	2	3	1	1	1	9	05:38	22:28	
<b>Llwyngwrl</b>											
Llwyngwrl	LLW	1	2	3	1	1	1	9	05:44	22:34	
<b>Fairbourne</b>											
Fairbourne	FRB	1	2	3	1	1	1	9	05:53	22:43	
<b>Morfa Mawddach</b>											
Morfa Mawddach	MFA	1	2	3	1	1	1	9	05:54	22:44	
<b>Barmouth</b>											
Barmouth	BRM	1	1	4	1	1	1	9	06:06	22:55	
<b>Llanaber</b>											
Llanaber	LLA	0	1	3	2	1	1	8	07:51	23:00	
<b>Talybont</b>											
Talybont	TLB	0	1	3	2	1	1	8	07:54	23:03	
<b>Dyffryn Ardudwy</b>											
Dyffryn Ardudwy	DYF	0	1	3	2	1	1	8	07:57	23:05	
<b>Llanbedr</b>											
Llanbedr	LBR	0	1	3	2	1	1	8	08:02	23:10	
<b>Pensarn</b>											
Pensarn	PES	0	1	3	2	1	1	8	08:03	23:11	
<b>Llandanwg</b>											
Llandanwg	LDN	0	1	3	2	1	1	8	08:06	23:14	
<b>Harlech</b>											
Harlech	HRL	0	1	3	2	1	1	8	08:25	23:21	
<b>Tygwyn</b>											
Tygwyn	TYG	0	1	3	2	1	1	8	08:30	23:26	
<b>Talsarnau</b>											
Talsarnau	TAL	0	1	3	2	1	1	8	08:31	23:27	
<b>Llandecwyn</b>											
Llandecwyn	LLC	0	1	3	2	1	1	8	08:34	23:30	
<b>Penrhyndeudraeth</b>											
Penrhyndeudraeth	PRH	0	1	3	2	1	1	8	08:38	23:34	
<b>Minffordd</b>											
Minffordd	MFF	0	1	3	2	1	1	8	08:41	23:38	
<b>Porthmadog</b>											
Porthmadog	PTM	0	1	3	2	1	1	8	08:50	23:46	
<b>Criccieth</b>											
Criccieth	CCC	0	1	3	1	2	1	8	08:57	23:54	
<b>Penychain</b>											
Penychain	BPC	0	1	3	1	2	1	8	09:03	00:01	
<b>Abererch</b>											
Abererch	ABH	0	1	3	1	2	1	8	09:07	00:04	
<b>Pwllheli</b>											
Pwllheli	PWL	0	1	3	1	2	1	8	09:15	00:10	

**Cambrian Departures**

AYW/PWL > XXX

**2024 Train Service Requirement**

		02:00 06:59	07:00 09:59	10:00 15:59	16:00 18:59	19:00 21:59	22:00 01:59	Quantum	Earliest Service	Latest Service	Notes
Pwllheli	PWL	1	2	3	1	1	0	8	06:29	20:26	
Abererch	ABH	1	2	3	1	1	0	8	06:33	20:30	
Penychain	BPC	1	2	3	1	1	0	8	06:36	20:33	
Criccieth	CCC	1	2	3	1	1	0	8	06:43	20:40	
Porthmadog	PTM	1	2	2	2	1	0	8	06:53	20:56	
Minffordd	MFF	1	1	3	2	1	0	8	06:57	21:00	
Penrhyndeudraeth	PRH	0	2	3	2	1	0	8	07:01	21:04	
Llandecwyn	LLC	0	2	3	2	1	0	8	07:03	21:06	
Talsarnau	TAL	0	2	3	2	1	0	8	07:05	21:08	
Tygwyn	TYG	0	2	3	2	1	0	8	07:09	21:12	
Harlech	HRL	0	2	3	2	1	0	8	07:17	21:19	
Llandanwg	LDN	0	2	3	2	1	0	8	07:23	21:25	
Pensarn	PES	0	2	3	2	1	0	8	07:24	21:26	
Llanbedr	LBR	0	2	3	2	1	0	8	07:28	21:30	
Dyffryn Ardudwy	DYF	0	2	3	2	1	0	8	07:31	21:33	
Talybont	TLB	0	2	3	2	1	0	8	07:34	21:36	
Llanaber	LLA	0	2	3	2	1	0	8	07:39	21:42	
Barmouth	BRM	1	2	3	2	1	0	9	06:45	21:46	
Morfa Mawddach	MFA	1	2	3	1	2	0	9	06:49	21:50	
Fairbourne	FRB	1	2	3	1	2	0	9	06:53	21:54	
Llwyngwrl	LLW	1	2	3	1	1	1	9	06:59	22:01	
Tonfanau	TNF	0	3	3	1	1	1	9	07:06	22:08	
Tywyn	TYW	0	3	3	1	1	1	9	07:14	22:25	
Aberdovey	AVY	0	3	3	1	1	1	9	07:20	22:31	
Penhelig	PHG	0	3	3	1	1	1	9	07:23	22:33	
<b>Separator</b>											
Aberystwyth	AYW	2	3	4	2	3	2	16	05:19	23:39	
Bow Street	BOW	2	3	4	2	3	2	16	05:27	23:47	
Borth	BRH	2	3	4	2	3	2	16	05:34	23:54	
<b>Separator</b>											
Dovey Junction	DVY	2	6	7	3	4	3	25	05:44	00:04	
<b>Separator</b>											
Machynlleth (Arr.)	MCN	1	6	7	3	4	4	25	05:54	00:13	
Machynlleth (Dep)	MCN	1	3	4	2	2	0	12	05:54	00:13	
<b>Separator</b>											
Caersws	CWS	1	3	4	2	2	0	12	06:19	20:38	
Newtown Powys	NWT	1	3	4	2	2	0	12	06:26	20:45	
Welshpool	WLP	1	3	4	2	2	0	12	06:46	21:00	
<b>Separator</b>											
Shrewsbury (Arr.)	SHR	0	2	6	1	3	0	12	08:20	21:25	
Shrewsbury (Dep)	SHR	2	3	6	3	2	1	17	05:18	22:21	
<b>Separator</b>											
Wellington Salop	WLN	2	3	6	3	2	1	17	05:32	22:44	
Telford Central	TFC	2	3	6	3	2	1	17	05:38	22:51	
Wolverhampton	WVH	1	3	6	3	2	2	17	05:56	23:11	
Sandwell & Dudley	SAD	1	3	6	3	2	2	17	06:05	23:22	
Birmingham New St.	BHM	1	3	6	3	2	2	17	06:39	23:32	
Birmingham International	BHI	1	3	6	3	2	1	16	06:51	22:52	

All TfW services to BHI/BHM (regardless of origin)

North Wales West

XXX > HHD

2024 Train Service Requirement

		02:00 06:59	07:00 09:59	10:00 15:59	16:00 18:59	19:00 21:59	22:00 01:59	Quantum	Earliest Service	Latest Service	Notes
Manchester Airport	MIA	2	3	6	3	3	2	19	05:25	23:20	
Manchester Piccadilly	MAN	2	3	6	3	3	3	20	00:26	23:37	
Manchester Oxford Road	MCO	2	3	6	3	3	2	19	05:46	23:40	
Newton Le Will	NLW	1	3	6	3	3	4	20	00:44	23:58	
Earlestown	ERL	1	3	6	3	3	4	20	00:47	00:01	
Warrington Bank Quay	WBQ	1	3	6	3	3	2	18	06:21	23:23	
Runcorn East	RUE	1	3	6	3	3	4	20	01:02	00:16	
Liverpool Lime Street	LIV	1	3	6	2	4	1	17	06:46	23:22	
Liverpool South Parkway	LSP	1	3	6	2	4	1	17	06:58	23:34	
Runcorn	RUN	0	3	6	3	2	3	17	07:08	23:42	
Frodsham	FRD	1	6	12	6	5	7	37	01:06	00:21	
Helsby	HSB	1	6	12	6	5	7	37	01:10	00:25	
Crewe (to CTR)	CRE	2	3	6	4	4	3	22	06:17	00:15	
Chester (Arr.)	CTR	2	10	18	10	9	10	59	01:24	00:40	
Chester (Dep)	CTR	1	6	12	6	4	2	31	06:52	00:40	
Shotton	SHT	0	6	7	5	3	2	23	07:01	00:48	
Flint	FLN	0	6	12	6	4	2	30	07:07	00:54	
Prestatyn	PRT	0	6	12	6	3	3	30	07:20	01:07	
Rhyl	RHL	0	5	13	6	3	3	30	07:27	01:13	
Abergele & Pensarn	AGL	0	5	7	4	2	2	20	07:33	23:37	
Colwyn Bay	CWB	0	5	12	6	4	3	30	07:41	01:23	
Llandudno Junction	LLJ	0	5	12	6	5	3	31	07:49	01:34	
Deganwy	DGY	0	3	4	3	1	0	11	07:53	19:54	
Llandudno	LLD	0	2	5	2	2	0	11	07:58	20:01	
Conwy	CNW	0	2	3	3	2	2	12	08:19	00:04	
Penmaenmawr	PMW	0	2	3	3	2	2	12	08:25	00:09	
Llanfairfechan	LLF	0	2	3	3	2	2	12	08:30	00:14	
Bangor Gwynedd	BNG	0	2	7	3	3	4	19	08:39	01:51	
Llanfairpwll	LPG	0	2	5	2	2	2	13	08:46	00:32	
Bodorgan	BOR	0	1	5	1	1	2	10	08:56	00:41	
Ty Croes	TYC	0	1	5	1	1	2	10	09:00	00:46	
Rhosneigr	RHO	0	1	4	2	1	2	10	09:03	00:49	
Valley	VAL	0	1	4	3	1	2	11	09:09	00:55	
Holyhead	HHD	1	1	7	3	3	4	19	09:18	02:24	

North Wales East

HHD > MIA

2024 Train Service Requirement

		02:00 06:59	07:00 09:59	10:00 15:59	16:00 18:59	19:00 21:59	22:00 01:59	Quantum	Earliest Service	Latest Service	Notes
Holyhead	HHD	4	4	7	3	2	0	20	04:21	20:30	
Valley	VAL	3	4	4	2	2	0	15	04:27	20:36	
Rhosneigr	RHO	1	4	3	2	1	0	11	06:30	19:31	
Ty Croes	TYC	1	4	3	2	1	0	11	06:34	19:35	
Bodorgan	BOR	1	4	3	2	1	0	11	06:39	19:39	
Llanfairpwll	LPG	3	4	5	2	3	0	17	04:44	20:53	
Bangor Gwynedd	BNG	4	3	7	3	3	0	20	04:53	21:02	
Llanfairfechan	LLF	1	4	4	3	3	0	15	05:34	21:10	
Penmaenmawr	PMW	1	4	4	3	3	0	15	05:38	21:15	
Conwy	CNW	1	4	4	3	3	0	15	05:44	21:21	
Llandudno	LLD	2	3	4	3	3	0	15	05:54	21:51	
Deganwy	DGY	2	3	4	3	3	0	15	05:59	21:55	
Llandudno Junction	LLJ	6	7	12	6	5	1	37	04:37	22:05	
Colwyn Bay	CWB	6	7	12	6	5	1	37	04:43	22:11	
Abergele & Pensarn	AGL	3	3	6	4	4	1	21	04:49	22:18	
Rhyl	RHL	5	7	12	6	6	1	37	04:55	22:24	
Prestatyn	PRT	5	7	12	6	6	1	37	05:01	22:30	
Flint	FLN	5	6	12	7	5	2	37	05:15	22:43	
Shotton	SHT	3	3	6	3	4	2	21	05:21	22:49	
Chester (Arr.)	CTR	3	7	12	6	7	2	37	05:37	23:04	
Chester (Dep)	CTR	10	9	18	8	9	3	57	03:51	23:04	
Crewe (from CTR)	CRE	4	4	6	3	4	2	23	04:48	23:26	
Helsby	HSB	5	6	12	5	5	3	36	04:00	23:31	
Frodsham	FRD	5	6	12	5	5	3	36	04:04	23:36	
Runcorn	RUN	1	3	6	2	3	1	16	06:08	22:27	
Liverpool South Parkway	LSP	1	3	6	2	3	1	16	06:20	22:35	
Liverpool Lime Street	LIV	1	3	6	2	3	1	16	06:34	22:48	
Runcorn East	RUE	3	3	6	3	3	2	20	04:10	23:41	
Warrington Bank Quay	WBQ	1	3	6	3	3	2	18	06:20	23:50	
Earlestown	ERL	3	2	5	3	3	2	18	04:26	23:59	
Newton Le Will	NLW	3	3	6	3	3	2	20	04:29	00:02	
Manchester Oxford Road	MCO	3	3	6	3	3	1	19	04:49	22:52	
Manchester Piccadilly	MAN	3	3	6	3	3	2	20	04:53	00:22	
Manchester Airport	MIA	2	3	6	3	3	2	19	05:13	23:14	

**BORDERLANDS NORTH**

WXC > BID

		02:00 06:59	07:00 09:59	10:00 15:59	16:00 18:59	19:00 21:59	22:00 01:59	Quantum	Earliest Service	Latest Service	Notes
Wrexham Central	WXC	0	4	8	2	1	0	15	07:43	21:51	
Wrexham General	WRX	2	3	8	4	2	0	19	06:15	00:12	
Gwersyllt	GWE	1	4	8	4	1	1	19	06:24	22:00	
Cefn Y Bedd	CYB	1	4	8	4	1	1	19	06:30	22:04	
Caergwrle	CGW	1	4	8	4	1	1	19	06:32	22:06	
Hope Clwyd	HPE	1	4	8	4	1	1	19	06:34	22:09	
Penyffordd	PNF	1	4	8	4	1	1	19	06:37	22:13	
Buckley	BCK	1	4	8	4	1	1	19	06:41	22:17	
Hawarden	HWD	1	4	8	4	1	1	19	06:46	22:20	
Shotton	SHT	1	4	8	4	1	1	19	06:50	23:06	
Hawarden Bridge	HWB	1	4	8	4	1	1	19	06:53	22:28	
Neston	NES	0	4	9	3	2	1	19	07:00	22:36	
Heswall	HSW	0	4	8	4	2	1	19	07:05	22:41	
Upton Merseyside	UPT	0	4	8	4	2	1	19	07:12	22:47	
Bidston	BID	0	4	8	4	2	1	19	07:19	22:55	

**BORDERLANDS SOUTH**

BID > WXC

		02:00 06:59	07:00 09:59	10:00 15:59	16:00 18:59	19:00 21:59	22:00 01:59	Quantum	Earliest Service	Latest Service	Notes
Bidston	BID	1	4	8	4	2	1	20	06:36	22:57	
Upton Merseyside	UPT	1	4	8	4	2	1	20	06:39	23:00	
Heswall	HSW	1	4	8	4	2	1	20	06:46	23:07	
Neston	NES	1	4	8	3	3	1	20	06:51	23:12	
Hawarden Bridge	HWB	1	4	8	3	3	1	20	06:59	23:19	
Shotton	SHT	0	4	9	3	3	1	20	07:01	23:22	
Hawarden	HWD	0	4	8	4	3	1	20	07:06	23:27	
Buckley	BCK	0	4	8	4	3	1	20	07:12	23:33	
Penyffordd	PNF	0	4	8	4	3	1	20	07:15	23:36	
Hope Clwyd	HPE	0	4	8	4	3	1	20	07:19	23:40	
Caergwrle	CGW	0	4	8	4	3	1	20	07:21	23:42	
Cefn Y Bedd	CYB	0	4	8	4	3	1	20	07:24	23:45	
Gwersyllt	GWE	0	4	8	4	3	1	20	07:28	23:49	
Wrexham General	WRX	0	4	8	4	3	1	20	05:45	23:55	
Wrexham Central	WXC	0	4	8	3	2	0	17	07:40	21:50	

**Blaenau Branch South**

LLJ/LLD > BFF

		02:00 06:59	07:00 09:59	10:00 15:59	16:00 18:59	19:00 21:59	22:00 01:59	Quantum	Earliest Service	Latest Service	Notes
Llandudno Town	LLD	0	0	2	1	1	0	4	10:12	19:04	Services to BFF only  Filtered to destination: BBF
Deganwy	DGY	0	0	2	1	1	0	4	10:17	19:09	
Llandudno Junction	LLJ	1	1	2	1	1	0	6	05:30	19:21	
Glan Conwy	GCW	0	1	2	1	1	0	5	07:32	19:24	
Tal Y Cafn	TLC	1	1	2	1	1	0	6	05:38	19:31	
Dolgarrog	DLG	0	1	2	1	1	0	5	07:43	19:36	
North Llanwrst	NLR	0	1	2	1	1	0	5	07:51	19:43	
Llanwrst	LWR	1	1	2	1	1	0	6	05:48	19:45	
Betws Y Coed	BYC	1	1	2	1	1	0	6	05:54	19:51	
Pont Y Pant	PYP	0	1	2	1	1	0	5	08:07	20:00	
Dolwyddelan	DWD	0	1	2	1	1	0	5	08:10	20:04	
Roman Bridge	RMB	0	1	2	1	1	0	5	08:14	20:08	
Blaenau Ffestiniog	BFF	1	1	2	1	1	0	6	06:23	20:24	

**Llandudno Shuttle**

LLD > LLJ

Llandudno Town	LLD	0	2	2	1	2	0	7	07:04	21:37	LLD - LLJ shuttle services only
Deganwy	DGY	0	2	2	1	2	0	7	07:09	21:42	
Llandudno Junction (Arr.)	LLJ	0	2	2	1	2	0	7	07:14	21:47	

**Blaenau Branch North**

BFF > LLJ/LLD

		02:00 06:59	07:00 09:59	10:00 15:59	16:00 18:59	19:00 21:59	22:00 01:59	Quantum	Earliest Service	Latest Service	Notes
Blaenau Ffestiniog	BFF	1	1	2	1	1	0	6	06:23	20:24	Services from BFF only
Roman Bridge	RMB	1	1	2	1	1	0	6	08:14	20:08	
Dolwyddelan	DWD	1	1	2	1	1	0	6	11:05	20:04	
Pont Y Pant	PYP	1	1	2	1	1	0	6	11:02	20:00	
Betws Y Coed	BYC	1	1	2	1	1	0	6	10:54	19:51	
Llanwrst	LWR	1	1	2	1	1	0	6	10:48	19:45	
North Llanwrst	NLR	1	1	2	1	1	0	6	10:46	19:43	
Dolgarrog	DLG	0	2	2	1	1	0	6	10:39	19:36	
Tal Y Cafn	TLC	0	2	2	1	1	0	6	10:34	19:31	
Glan Conwy	GCW	0	2	2	1	1	0	6	07:32	19:24	
Llandudno Junction	LLJ	0	2	2	1	1	0	6	07:22	21:32	
Deganwy	DGY	0	1	2	1	1	0	5	09:44	21:36	
Llandudno Town	LLD	0	1	2	1	1	0	5	09:51	21:44	

**Llandudno Shuttle**

LLJ > LLD

Llandudno Junction (Dep.)	LLJ	3	2	2	1	1	0	9	05:40	21:22	LLJ - LLD shuttle services only
Deganwy	DGY	3	2	2	1	1	0	9	05:44	21:26	
Llandudno Town	LLD	2	3	2	1	1	0	9	05:51	21:33	

Through Journeys

Route	Journey	TSR Requirement
<b>West Wales</b>	Swansea > Chester / Manchester	6
	Chester / Manchester > Swansea	7
	Fishguard > Swansea	4
	Milford Haven > Swansea	10
	Pembroke Dock > Tenby > Swansea	8
	Tenby > Swansea	8
	Swansea > Fishguard	5
	Swansea > Carmarthen > Fishguard Harbour	5
	Swansea > Milford Haven	8
	Swansea > Tenby > Pembroke Dock	8
	Swansea > Tenby	8
	Fishguard > Cardiff Central (Connecting w. AM Ferry)	1
Fishguard > Swansea (Connecting w. PM Ferry)	1	
<b>South Wales &lt;&gt; Marches</b>	Cardiff Central > Llandudno Jn. (calling Newport, Shrewsbury, Wrexham, Chester)	8
	Cardiff Central > Holyhead (calling Newport, Shrewsbury, Wrexham, Chester, Bangor)	8
	Llandudno Jn. > Cardiff Central (calling Chester, Wrexham, Shrewsbury, Newport)	9
	Holyhead > Cardiff Central (calling Bangor, Chester, Wrexham, Shrewsbury, Newport)	9
	Cardiff Central > Manchester Picc. (calling Cardiff Central, Newport, Shrewsbury and Crewe)	16
	Manchester Picc. > Cardiff Central (calling Crewe, Shrewsbury, Newport, Cardiff Central)	15
<b>B'ham &lt;&gt; North Wales</b>	Birmingham New St. > Llandudno Jn. (calling Shrewsbury, Wrexham, Chester)	6
	Llandudno Jn. > Birmingham New St. (calling Chester, Wrexham, Shrewsbury)	5
<b>Conwy Valley</b>	Blaenau > Llandudno Town	5
	Blaenau > Llandudno Jn. (reqd. 10 min connection to LLD)	6
	Llandudno Town > Blaenau	4
	Llandudno Jn. > Blaenau (reqd. 10 min connection from LLD)	6
<b>Cambrian</b>	Aberystwyth > Shrewsbury	13
	Aberystwyth > Birmingham New St. (calling Wolverhampton)	9
	Shrewsbury > Aberystwyth	14
	Birmingham New St. > Aberystwyth (calling Wolverhampton)	9
	Pwllheli > Birmingham New St.	5
	Birmingham New St. > Pwllheli	5
<b>North Wales &lt;&gt; Manchester</b>	Llandudno Jn. > Manchester Picc. (calling Chester, Warrington Bank Quay, Manchester Oxford Rd)	15
	Holyhead > Manchester Picc. (calling Bangor, Llandudno Jn, Chester, Warrington Bank Quay, Manchester Oxford Rd)	2
	Llandudno Jn. > Manchester Airport (calling Chester, Warrington Bank Quay, Manchester Oxford Rd)	15
	Manchester Picc. > Llandudno Jn. (calling Manchester Oxford Rd, Warrington Bank Quay, Chester)	15
	Manchester Picc. > Holyhead (calling Manchester Oxford Rd, Warrington Bank Quay, Chester, Llandudno Jn. Bangor)	3
	Manchester Airport > Llandudno Jn. (calling Manchester Oxford Rd, Warrington Bank Quay, Chester)	15