

TRAIN NO	101	V797	501	105	107	109	111	113	115	117
LENGTH (Metres)	0	50	0	1543	0	0	0	0	0	0
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	1CE	1CE	1CE
PATH TYPE	C	M	C	C	C	C	C	C	C	C
OPERATOR	AVC	CTYR	AVC	AVC	AVC	AVC	AVC	AVC	AVC	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Coal	Coal	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	00:01		00:10	00:20	00:30	00:40	00:50	01:00	01:10	01:20
Sandgate ..... dep	00:27	00:30	00:36	00:46	00:56	01:06	01:16	01:26	01:36	01:46
Thornton ..... arr		00:41								
..... dep	00:42	00:42	00:51	01:01	01:11	01:21	01:31	01:41	01:51	02:01
Maitland ..... arr		00:55								
..... dep	00:52	00:56	01:01	01:11	01:21	01:31	01:41	01:51	02:01	02:11
Branxton ..... arr										
..... dep	01:12		01:21	01:31	01:41	01:51	02:01	02:11	02:21	02:31
Minimbah ..... arr										
..... dep	01:20		01:29	01:39	01:49	01:59	02:09	02:19	02:29	02:39
Whittingham ..... arr										
..... dep	01:28		01:37	01:47	01:57	02:07	02:17	02:27	02:37	02:47
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	01:33		01:42	01:52	02:02	02:12	02:22	02:32	02:42	02:52
Camberwell Junction ..... arr										
..... dep	01:41		01:50	02:00	02:10	02:20	02:30	02:40	02:50	03:00
Mt Owen ..... arr										
..... dep	01:47		01:56	02:06	02:16	02:26	02:36	02:46	02:56	03:06
Ravensworth Junction ..... arr										
..... dep	01:51		02:00	02:10	02:20	02:30	02:40	02:50	03:00	03:10
Drayton Junction ..... arr										
..... dep	02:02		02:11	02:21	02:31	02:41	02:51	03:01	03:11	03:21
Antiene ..... arr										
..... dep	02:04		02:13	02:23	02:33	02:43	02:53	03:03	03:13	03:23
Grasstree (MK53) ..... arr										
..... dep	02:14		02:23	02:33	02:43	02:53	03:03	03:13	03:23	03:33
Muswellbrook ..... arr	02:24			02:43	02:53		03:13		03:33	03:43
..... dep	-----		02:33	-----	-----	03:02	-----	03:22	-----	-----
BRANCH SCHEDULE										
Bengalla ..... arr						ULAN		ULAN		
..... dep						03:08		03:28		
Bengalla Junction ..... arr						03:10		03:47		
Mangoola ..... arr						03:18				
..... dep						03:28				
Mangoola Mine Junction ..... arr										
..... dep						03:34				
Yarrawa ..... arr										
..... dep						03:46				
Sandy Hollow ..... arr						04:00				
..... dep						04:06				
Baerami ..... arr						04:20				
..... dep						04:35				
Kerrabee ..... arr										
..... dep						04:53				
Murrumbo ..... arr						05:01				
..... dep						05:27				
Bylong ..... arr										
..... dep						05:43				
Coggan Creek ..... arr										
..... dep						05:57				
Wollar Crossing Loop ..... arr										
..... dep						06:12				
Wilpinjong ..... arr						06:22				
..... dep						06:33				
Wilpinjong Junction ..... dep						06:35				
Moolarben Junction ..... dep						06:45				
Ulan ..... arr										
..... dep						06:50				
Ulan Colliery ..... dep						06:58				
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TLH	BJE	TERM	TERM	TERM	TERM	TERM	TERM	TERM

TRAIN NO	611	503	121	123	125	127	129	131	V403	505
LENGTH (Metres)	1250	0	0	1543	1543	0	0	0	50	0
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	1CE	1CE	1CE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	M	C	C	C	C	C	C	C	M	C
OPERATOR	PNC	AVC	AVC	AVC	AVC	AVC	AVC	AVC	CTYR	AVC
COMMODITY	Coal	Coal	Coal	Coal	Coal	Coal	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep	01:25									
Kooragang Departure ..... dep		01:30	01:40	01:50	02:00	02:10	02:20	02:30		02:40
Sandgate ..... dep	01:51	01:56	02:06	02:16	02:26	02:36	02:46	02:56	03:12	03:06
Thornton ..... arr										
..... dep	02:06	02:11	02:21	02:31	02:41	02:51	03:01	03:11	03:19	03:21
Maitland ..... arr										
..... dep	02:16	02:21	02:31	02:41	02:51	03:01	03:11	03:21	03:25	03:31
Branxton ..... arr										
..... dep		02:41	02:51	03:01	03:11	03:21	03:31	03:41		03:51
Minimbah ..... arr										
..... dep		02:49	02:59	03:09	03:19	03:29	03:39	03:49		03:59
Whittingham ..... arr										
..... dep		02:57	03:07	03:17	03:27	03:37	03:47	03:57		04:07
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		03:02	03:12	03:22	03:32	03:42	03:52	04:02		04:12
Camberwell Junction ..... arr										
..... dep		03:10	03:20	03:30	03:40	03:50	04:00	04:10		04:20
Mt Owen ..... arr										
..... dep		03:16	03:26	03:36	03:46	03:56	04:06	04:16		04:26
Ravensworth Junction ..... arr										
..... dep		03:20	03:30	03:40	03:50	04:00	04:10	04:20		04:30
Drayton Junction ..... arr										
..... dep		03:31	03:41	03:51	04:01	04:11	04:21	04:31		04:58
Antiene ..... arr										
..... dep		03:33	03:43	03:53	04:03	04:13	04:23	04:33		05:00
Grasstree (MK53) ..... arr										
..... dep		03:43	03:53	04:03	04:13	04:23	04:33	04:43		05:10
Muswellbrook ..... arr				04:13	04:23	04:32	04:43	04:53		
..... dep		03:52	04:02	-----	-----	04:32	-----	-----		05:19
BRANCH SCHEDULE										
Bengalla ..... arr			ULAN			ULAN				
..... dep			04:09			04:38				04:48
Bengalla Junction ..... arr			04:11			04:50				
Mangoola ..... arr						04:58				
..... dep			04:19			05:10				
Mangoola Mine Junction ..... arr										
..... dep			04:25			05:16				
Yarrawa ..... arr										
..... dep			04:37			05:28				
Sandy Hollow ..... arr			04:51							
..... dep			04:55			05:42				
Baerami ..... arr			05:09			05:56				
..... dep			05:23			06:11				
Kerrabee ..... arr										
..... dep			05:41			06:29				
Murrumbo ..... arr			05:49							
..... dep			06:15			06:39				
Bylong ..... arr						06:55				
..... dep			06:31			07:05				
Coggan Creek ..... arr						07:17				
..... dep			06:43			07:27				
Wollar Crossing Loop ..... arr										
..... dep			06:58			07:42				
Wilpinjong ..... arr			07:08			07:52				
..... dep			07:18			08:05				
Wilpinjong Junction ..... dep			07:20			08:07				
Moolarben Junction ..... dep			07:30			08:17				
Ulan ..... arr										
..... dep			07:35			08:22				
Ulan Colliery ..... dep			07:43			08:30				
Gulgong ..... arr										
FORMS OR DESTINATION	STC	NCJ	TERM	TERM	TERM	TERM	TERM	TERM	TLH	NCJ

TRAIN NO	133	135	V603	139	141	V705	143	145	137	147
LENGTH (Metres)	0	0	50	0	0	50	0	0	0	0
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	1CE	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE
PATH TYPE	C	C	M	C	C	M	C	C	C	C
OPERATOR	AVC	AVC	CTYR	AVC	AVC	CTYR	AVC	AVC	AVC	AVC
COMMODITY	Coal	Coal	Passenger	Coal	Coal	Passenger	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	<b>02:50</b>	<b>03:00</b>		<b>03:10</b>	<b>03:20</b>		<b>03:30</b>	<b>03:40</b>		<b>03:50</b>
Sandgate ..... dep	03:16	03:26	03:31	03:36	03:46	03:49	03:56	04:06		04:16
Thornton ..... arr			<b>03:43</b>			<b>04:00</b>				
..... dep	03:31	03:41	<b>03:44</b>	03:51	04:01	<b>04:01</b>	04:11	04:21		04:31
Maitland ..... arr			<b>03:58</b>			<b>04:14</b>				
..... dep	03:41	03:51	<b>03:59</b>	04:01	04:11	<b>04:15</b>	04:21	04:31		04:41
Branxton ..... arr			<b>04:15</b>							
..... dep	04:01		<b>04:16</b>		04:31		04:41	04:51	04:21	05:01
Minimbah ..... arr										
..... dep	04:09		04:23		04:39		04:49	04:59	04:29	05:09
Whittingham ..... arr										
..... dep	04:17		04:27		04:47		04:57	05:07	04:37	05:17
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr			<b>04:30</b>							
..... dep	04:22		<b>04:31</b>		04:52		05:02	05:12	04:42	05:22
Camberwell Junction ..... arr	<b>04:31</b>									
..... dep	-----		04:36		05:00		05:10	05:20	04:50	05:30
Mt Owen ..... arr										
..... dep			04:40		05:06		05:16	05:26	04:56	05:36
Ravensworth Junction ..... arr										
..... dep			04:45		05:10		05:20	05:30	05:00	05:40
Drayton Junction ..... arr										
..... dep			04:51		05:21		05:31	05:41	05:11	05:51
Antiene ..... arr										
..... dep			04:52		05:23		05:33	05:43	05:13	05:53
Grasstree (MK53) ..... arr										
..... dep			04:57		05:33		05:43	05:53	05:23	06:03
Muswellbrook ..... arr			<b>05:01</b>							<b>06:13</b>
..... dep			<b>05:02</b>		05:42		05:52	06:02	05:32	-----
BRANCH SCHEDULE					ULAN		ULAN	ULAN	ULAN	
Bengalla ..... arr								<b>06:08</b>		
..... dep					05:48		05:58	<b>06:20</b>	05:38	
Bengalla Junction ..... arr					05:50		06:00	06:22	05:40	
Mangoola ..... arr								<b>06:30</b>		
..... dep					05:58			<b>06:46</b>		
Mangoola Mine Junction ..... arr										
..... dep					06:04			06:52		
Yarrawa ..... arr										
..... dep					06:16			07:04		
Sandy Hollow ..... arr										
..... dep					06:30			07:18		
Baerami ..... arr					<b>06:44</b>					
..... dep					<b>06:56</b>			07:32		
Kerrabee ..... arr										
..... dep					07:14			07:51		
Murrumbo ..... arr					<b>07:22</b>			<b>07:59</b>		
..... dep					<b>07:34</b>			<b>08:22</b>		
Bylong ..... arr										
..... dep					07:50			08:38		
Coggan Creek ..... arr					<b>08:02</b>			<b>08:50</b>		
..... dep					<b>08:12</b>			<b>08:56</b>		
Wollar Crossing Loop ..... arr								<b>09:11</b>		
..... dep					08:27			<b>09:21</b>		
Wilpinjong ..... arr										
..... dep					08:37			09:31		
Wilpinjong Junction ..... dep					<b>08:39</b>			09:33		
Moolarben Junction ..... dep								09:43		
Ulan ..... arr										
..... dep								09:48		
Ulan Colliery ..... dep								<b>09:56</b>		
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	EGN	SCN	EGN	TERM	TLH	TERM	TERM	TERM	TERM

TRAIN NO	149	V907	507	V409	153	155	V709	157	159	ER471
LENGTH (Metres)	0	50	0	50	0	0	50	0	0	0
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	1CE	CITYRAIL	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE	1CE	Coal 1
PATH TYPE	C	M	C	M	C	C	M	C	C	M
OPERATOR	AVC	CTYR	AVC	CTYR	AVC	AVC	CTYR	AVC	AVC	PNC
COMMODITY	Coal	Passenger	Coal	Passenger	Coal	Coal	Passenger	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	04:00		04:10		04:20	04:30		04:40	04:50	
Sandgate ..... dep	04:26	04:42	04:36	04:50	04:46	04:56	05:00	05:06	05:16	05:16
Thornton ..... arr		04:49					05:11			
..... dep	04:41	04:50	04:51	04:57	05:01	05:11	05:12	05:21	05:31	05:31
Maitland ..... arr		05:00					05:25			
..... dep	04:51	05:01	05:01	05:04	05:11	05:21	05:26	05:31	05:41	05:41
Branxton ..... arr										
..... dep	05:11		05:21		05:31	05:41		05:51	06:01	
Minimbah ..... arr										
..... dep	05:19		05:29		05:39	05:49		05:59	06:09	
Whittingham ..... arr										
..... dep	05:27		05:37		05:47	05:57		06:07	06:17	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	05:32		05:42		05:52	06:02		06:12	06:22	
Camberwell Junction ..... arr										
..... dep	05:40		05:50		06:00	06:10		06:20	06:30	
Mt Owen ..... arr										
..... dep	05:46		05:56		06:06	06:16		06:26	06:36	
Ravensworth Junction ..... arr										
..... dep	05:50		06:00		06:10	06:20		06:30	06:40	
Drayton Junction ..... arr										
..... dep	06:01		06:11		06:21	06:31		06:41	06:51	
Antiene ..... arr										
..... dep	06:03		06:13		06:23	06:33		06:43	06:53	
Grasstree (MK53) ..... arr										
..... dep	06:13		06:23		06:33	06:43		06:53	07:03	
Muswellbrook ..... arr	06:23				06:43	06:53			07:13	
..... dep	-----		06:32		-----	-----		07:02	-----	
BRANCH SCHEDULE										
Bengalla ..... arr								ULAN		
..... dep								07:08		
Bengalla Junction ..... arr								07:10		
Mangoola ..... arr								07:18		
..... dep								07:28		
Mangoola Mine Junction ..... arr										
..... dep								07:34		
Yarrawa ..... arr										
..... dep								07:46		
Sandy Hollow ..... arr										
..... dep								08:00		
Baerami ..... arr								08:14		
..... dep								08:24		
Kerrabee ..... arr										
..... dep								08:42		
Murrumbo ..... arr								08:50		
..... dep								09:10		
Bylong ..... arr										
..... dep								09:26		
Coggan Creek ..... arr								09:38		
..... dep								09:46		
Wollar Crossing Loop ..... arr										
..... dep								10:01		
Wilpinjong ..... arr								10:11		
..... dep								10:21		
Wilpinjong Junction ..... dep								10:23		
Moolarben Junction ..... dep								10:33		
Ulan ..... arr										
..... dep								10:38		
Ulan Colliery ..... dep								10:46		
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	DSO	NCJ	TLH	TERM	TERM	TLH	TERM	TERM	GTE

TRAIN NO	161	613	V711	163	165	V713	167	509	2WB7	171
LENGTH (Metres)	0	1250	50	0	0	100	1543	0	1200	0
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	1CE	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE	1CE	IC1	1CE
PATH TYPE	C	M	M	C	C	M	C	C	M	C
OPERATOR	AVC	PNC	CTYR	AVC	AVC	CTYR	AVC	AVC	QUB	AVC
COMMODITY	Coal	Coal	Passenger	Coal	Coal	Passenger	Coal	Coal	Steel	Coal
Port Waratah Yard Depart .. dep		05:05								
Kooragang Departure ..... dep	05:00			05:10	05:20		05:30	05:40		05:50
Sandgate ..... dep	05:26	05:31	05:39	05:36	05:46	05:58	05:56	06:06	06:20	06:16
Thornton ..... arr			05:46			06:09				
..... dep	05:41	05:46	05:47	05:51	06:01	06:10	06:11	06:21	06:30	06:31
Maitland ..... arr			05:58			06:23				
..... dep	05:51	05:56	05:59	06:01	06:11	06:24	06:21	06:31	06:38	06:41
Branxton ..... arr										
..... dep	06:11			06:21	06:31		06:41	06:51		07:01
Minimbah ..... arr										
..... dep	06:19			06:29	06:39		06:49	06:59		07:09
Whittingham ..... arr										
..... dep	06:27			06:37	06:47		06:57	07:07		07:17
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	06:32			06:42	06:52		07:02	07:12		07:22
Camberwell Junction ..... arr										
..... dep	06:40			06:50	07:00		07:10	07:20		07:30
Mt Owen ..... arr										
..... dep	06:46			06:56	07:06		07:16	07:26		07:36
Ravensworth Junction ..... arr										
..... dep	06:50			07:00	07:10		07:20	07:30		07:40
Drayton Junction ..... arr										
..... dep	07:01			07:11	07:21		07:31	07:41		07:51
Antiene ..... arr										
..... dep	07:03			07:13	07:23		07:33	07:43		07:53
Grasstree (MK53) ..... arr										
..... dep	07:13			07:23	07:33		07:43	07:53		08:03
Muswellbrook ..... arr	07:23				07:43		07:53			
..... dep	-----			07:32	-----		-----	08:02		08:12
BRANCH SCHEDULE										
Bengalla ..... arr				ULAN						ULAN
..... dep				07:38						08:18
Bengalla Junction ..... arr				07:48						08:31
..... dep				07:50						08:33
Mangoola ..... arr				07:58						
..... dep				08:14						08:41
Mangoola Mine Junction ..... arr										
..... dep				08:20						08:47
Yarrawa ..... arr										08:59
..... dep				08:32						09:09
Sandy Hollow ..... arr										09:23
..... dep				08:46						09:33
Baerami ..... arr				09:00						09:47
..... dep				09:10						09:57
Kerrabee ..... arr										
..... dep				09:28						10:15
Murrumbo ..... arr				09:36						10:23
..... dep				09:58						10:46
Bylong ..... arr										
..... dep				10:14						11:02
Coggan Creek ..... arr				10:26						
..... dep				10:30						11:14
Wollar Crossing Loop ..... arr										11:30
..... dep				10:45						11:40
Wilpinjong ..... arr				10:55						11:50
..... dep				11:14						12:00
Wilpinjong Junction ..... dep				11:16						12:02
Moolarben Junction ..... dep				11:26						12:12
Ulan ..... arr										
..... dep				11:31						12:17
Ulan Colliery ..... dep				11:39						12:25
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	STC	TLH	TERM	TERM	TLH	TERM	BJE	ACR	TERM

TRAIN NO	173	V715	511	9537	177	179	V717	181	183	V719
LENGTH (Metres)	0	100	0	900	0	0	50	0	0	50
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	CITYRAIL
PATH TYPE	C	M	C	M	C	C	M	C	C	M
OPERATOR	AVC	CTYR	AVC	PNB	AVC	AVC	CTYR	AVC	AVC	CTYR
COMMODITY	Coal	Passenger	Coal	Grain	Coal	Coal	Passenger	Coal	Coal	Passenger
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	06:00		06:10		06:20	06:30		06:40	06:50	
Sandgate ..... dep	06:26	06:41	06:36	06:46	06:46	06:56	07:00	07:06	07:16	07:26
Thornton ..... arr		06:48					07:11			07:33
..... dep	06:41	06:49	06:51	07:01	07:01	07:11	07:12	07:21	07:31	07:34
Maitland ..... arr		07:00					07:26			07:45
..... dep	06:51	07:01	07:01	07:11	07:11	07:21	-----	07:31	07:41	07:46
Branxton ..... arr										
..... dep	07:11		07:21	07:31	07:31	07:41		07:51	08:01	
Minimbah ..... arr										
..... dep	07:19		07:29	07:39	07:39	07:49		07:59	08:09	
Whittingham ..... arr										
..... dep	07:27		07:37	07:47	07:47	07:57		08:07	08:17	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	07:32		07:42	07:52	07:52	08:02		08:12	08:22	
Camberwell Junction ..... arr										
..... dep	07:40		07:50	08:00	08:00	08:10		08:20	08:30	
Mt Owen ..... arr										
..... dep	07:46		07:56	08:06	08:06	08:16		08:26	08:36	
Ravensworth Junction ..... arr										
..... dep	07:50		08:00	08:10	08:10	08:20		08:30	08:40	
Drayton Junction ..... arr										
..... dep	08:01		08:11	08:21	08:21	08:31		08:41	08:51	
Antiene ..... arr										
..... dep	08:03		08:13	08:23	08:23	08:33		08:43	08:53	
Grasstree (MK53) ..... arr										
..... dep	08:13		08:23	08:33	08:33	08:43		08:53	09:03	
Muswellbrook ..... arr	08:23					08:53		09:03	09:13	
..... dep	-----		08:32	08:42	08:42	-----		-----	-----	
BRANCH SCHEDULE										
Bengalla ..... arr					ULAN					
..... dep					08:48					
Bengalla Junction ..... arr					08:50					
Mangoola ..... arr										
..... dep					08:58					
Mangoola Mine Junction ..... arr					09:04					
..... dep					-----					
Yarrawa ..... arr										
..... dep										
Sandy Hollow ..... arr										
..... dep										
Baerami ..... arr										
..... dep										
Kerrabee ..... arr										
..... dep										
Murrumbo ..... arr										
..... dep										
Bylong ..... arr										
..... dep										
Coggan Creek ..... arr										
..... dep										
Wollar Crossing Loop ..... arr										
..... dep										
Wilpinjong ..... arr										
..... dep										
Wilpinjong Junction ..... dep										
Moolarben Junction ..... dep										
Ulan ..... arr										
..... dep										
Ulan Colliery ..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TLH	NCJ	MWS	TERM	TERM	TERM	TERM	TERM	TLH

TRAIN NO	185	V721	187	513	191	V723	193	195	V625	197
LENGTH (Metres)	0	50	0	0	0	50	0	0	50	0
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	M	C	C	C	M	C	C	M	C
OPERATOR	AVC	CTYR	AVC	AVC	AVC	CTYR	AVC	AVC	CTYR	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Coal	Passenger	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	07:00		07:10	07:20	07:30		07:40	07:50		08:00
Sandgate ..... dep	07:26	07:41	07:36	07:46	07:56	08:02	08:06	08:16	08:26	08:26
Thornton ..... arr		<b>07:48</b>							<b>08:33</b>	
..... dep	07:41	<b>07:49</b>	07:51	08:01	08:11	<b>08:14</b>	08:21	08:31	<b>08:34</b>	08:41
Maitland ..... arr		<b>08:00</b>				<b>08:27</b>			<b>08:45</b>	
..... dep	07:51	<b>08:01</b>	08:01	08:11	08:21	<b>08:28</b>	08:31	08:41	<b>08:46</b>	08:51
Branxton ..... arr									<b>09:03</b>	
..... dep	08:11		08:21	08:31	08:41		08:51		<b>09:04</b>	09:11
Minimbah ..... arr										
..... dep	08:19		08:29	08:39	08:49		08:59		09:11	09:19
Whittingham ..... arr							<b>09:08</b>			
..... dep	08:27		08:37	08:47	08:57		-----		09:15	09:27
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr									<b>09:18</b>	
..... dep	08:32		08:42	08:52	09:02				<b>09:19</b>	09:32
Camberwell Junction ..... arr										
..... dep	08:40		08:50	09:00	09:10				09:24	09:40
Mt Owen ..... arr										
..... dep	08:46		08:56	09:06	09:16				09:28	09:46
Ravensworth Junction ..... arr										
..... dep	08:50		09:00	09:10	09:20				09:33	09:50
Drayton Junction ..... arr					<b>09:32</b>					
..... dep	09:01		09:11	09:21	-----				09:39	10:01
Antiene ..... arr										
..... dep	09:03		09:13	09:23					09:40	10:03
Grasstree (MK53) ..... arr										
..... dep	09:13		09:23	09:33					09:45	10:13
Muswellbrook ..... arr									<b>09:50</b>	<b>10:23</b>
..... dep	09:22		09:32	09:42					-----	-----
BRANCH SCHEDULE	ULAN		ULAN							
Bengalla ..... arr										
..... dep	09:28		09:38							
Bengalla Junction ..... arr	09:30		09:42							
Mangoola ..... arr			<b>09:50</b>							
..... dep	09:41		<b>10:29</b>							
Mangoola Mine Junction ..... arr										
..... dep	09:47		10:35							
Yarrawa ..... arr										
..... dep	10:00		10:47							
Sandy Hollow ..... arr	<b>10:14</b>		<b>11:01</b>							
..... dep	<b>10:24</b>		<b>11:11</b>							
Baerami ..... arr	<b>10:38</b>		<b>11:25</b>							
..... dep	<b>10:48</b>		<b>11:35</b>							
Kerrabee ..... arr										
..... dep	11:06		11:53							
Murrumbo ..... arr	<b>11:14</b>		<b>12:01</b>							
..... dep	<b>11:34</b>		<b>12:22</b>							
Bylong ..... arr										
..... dep	11:50		12:38							
Coggan Creek ..... arr	<b>12:02</b>		<b>12:50</b>							
..... dep	<b>12:08</b>		<b>12:53</b>							
Wollar Crossing Loop ..... arr										
..... dep	12:23		13:08							
Wilpinjong ..... arr	<b>12:33</b>									
..... dep	<b>12:46</b>		13:18							
Wilpinjong Junction ..... dep	12:48		13:20							
Moolarben Junction ..... dep	12:58		13:30							
Ulan ..... arr										
..... dep	13:03		13:35							
Ulan Colliery ..... dep	<b>13:11</b>		<b>13:43</b>							
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TLH	TERM	BJE	TERM	TLH	TERM	EGN	TERM	TERM

TRAIN NO	V925	199	V427	515	203	V727	205	207	V729	209
LENGTH (Metres)	50	0	100	0	0	100	0	0	50	0
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	CITYRAIL	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE
PATH TYPE	M	C	M	C	C	M	C	C	M	C
OPERATOR	CTYR	AVC	CTYR	AVC	AVC	CTYR	AVC	AVC	CTYR	AVC
COMMODITY	Passenger	Coal	Passenger	Coal	Coal	Passenger	Coal	Coal	Passenger	Coal
<b>Port Waratah Yard Depart</b> .. dep										
<b>Kooragang Departure</b> ..... dep		<b>08:10</b>		<b>08:20</b>	<b>08:30</b>		<b>08:40</b>	<b>08:50</b>		<b>09:00</b>
Sandgate ..... dep	08:41	08:36	08:46	08:46	08:56	09:00	09:06	09:16	09:26	09:26
Thornton ..... arr	<b>08:48</b>					<b>09:11</b>			<b>09:33</b>	
..... dep	<b>08:49</b>	08:51	08:55	09:01	09:11	<b>09:12</b>	09:21	09:31	<b>09:34</b>	09:41
Maitland ..... arr	<b>09:00</b>					<b>09:25</b>			<b>09:45</b>	
..... dep	<b>09:01</b>	09:01	09:04	09:11	09:21	<b>09:26</b>	09:31	09:41	<b>09:46</b>	09:51
Branxton ..... arr										
..... dep		09:21		09:31	09:41		09:51	10:01		10:11
Minimbah ..... arr										
..... dep		09:29		09:39	09:49		09:59	10:09		10:19
Whittingham ..... arr										
..... dep		09:37		09:47	09:57		10:07	10:17		10:27
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		09:42		09:52	10:02		10:12	10:22		10:32
Camberwell Junction ..... arr										
..... dep		09:50		10:00	10:10		10:20	10:30		10:40
Mt Owen ..... arr										
..... dep		09:56		10:06	10:16		10:26	10:36		10:46
Ravensworth Junction ..... arr										
..... dep		10:00		10:10	10:20		10:30	10:40		10:50
Drayton Junction ..... arr										
..... dep		10:11		10:21	10:31		10:41	10:51		11:01
Antiene ..... arr										
..... dep		10:13		10:23	10:33		10:43	10:53		11:03
Grasstree (MK53) ..... arr										
..... dep		10:23		10:33	10:43		10:53	11:03		11:13
<b>Muswellbrook</b> ..... arr		<b>10:33</b>			<b>10:53</b>			<b>11:13</b>		<b>11:23</b>
..... <b>dep</b>		-----		10:42	-----		11:02	-----		-----
<b>BRANCH SCHEDULE</b>							ULAN			
Bengalla ..... arr										
..... dep							11:10			
Bengalla Junction ..... arr							11:12			
Mangoola ..... arr										
..... dep							11:20			
Mangoola Mine Junction ..... arr										
..... dep							11:26			
Yarrawa ..... arr										
..... dep							11:38			
Sandy Hollow ..... arr							<b>11:52</b>			
..... dep							<b>11:57</b>			
Baerami ..... arr							<b>12:11</b>			
..... dep							<b>12:22</b>			
Kerrabee ..... arr										
..... dep							12:40			
Murrumbo ..... arr							<b>12:48</b>			
..... dep							<b>13:12</b>			
Bylong ..... arr										
..... dep							13:28			
Coggan Creek ..... arr										
..... dep							13:40			
Wollar Crossing Loop ..... arr										
..... dep							13:55			
Wilpinjong ..... arr							<b>14:05</b>			
..... dep							<b>14:15</b>			
Wilpinjong Junction ..... dep							14:17			
Moolarben Junction ..... dep							14:27			
Ulan ..... arr										
..... dep							14:32			
Ulan Colliery ..... dep							<b>14:40</b>			
Gulgong ..... arr										
<b>FORMS OR DESTINATION</b>	<b>DSO</b>	<b>TERM</b>	<b>TLH</b>	<b>NCJ</b>	<b>TERM</b>	<b>TLH</b>	<b>TERM</b>	<b>TERM</b>	<b>TLH</b>	<b>TERM</b>



TRAIN NO	211	NT33	517	9573	215	V731	217	219	221	V733
LENGTH (Metres)	0	205	0	1280	0	50	1543	0	0	50
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	1CE	XPT 2	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL
PATH TYPE	C	M	C	M	C	M	C	C	C	M
OPERATOR	AVC	CLK	AVC	SSR	AVC	CTYR	AVC	AVC	AVC	CTYR
COMMODITY	Coal	Passenger	Coal	Grain	Coal	Passenger	Coal	Coal	Coal	Passenger
<b>Port Waratah Yard Depart</b> .. dep										
<b>Kooragang Departure</b> ..... dep	<b>09:10</b>		<b>09:20</b>		<b>09:30</b>		<b>09:40</b>	<b>09:50</b>	<b>10:00</b>	
Sandgate ..... dep	09:36	09:48	09:46	09:46	09:56	10:00	10:06	10:16	10:26	10:41
Thornton ..... arr						<b>10:11</b>				<b>10:48</b>
..... dep	09:51	09:53	10:01	10:01	10:11	<b>10:12</b>	10:21	10:31	10:41	<b>10:49</b>
Maitland ..... arr		<b>09:59</b>				<b>10:25</b>				<b>11:00</b>
..... dep	10:01	<b>10:02</b>	10:11	10:11	10:21	<b>10:26</b>	10:31	10:41	10:51	<b>11:01</b>
Branxton ..... arr										
..... dep	10:21		10:31	10:31	10:41		10:51	11:01	11:11	
Minimbah ..... arr										
..... dep	10:29		10:39	10:39	10:49		10:59	11:09	11:19	
Whittingham ..... arr										
..... dep	10:37		10:47	10:47	10:57		11:07	11:17	11:27	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	10:42		10:52	10:52	11:02		11:12	11:22	11:32	
Camberwell Junction ..... arr										
..... dep	10:50		11:00	11:00	11:10		11:20	11:30	11:40	
Mt Owen ..... arr										
..... dep	10:56		11:06	11:06	11:16		11:26	11:36	11:46	
Ravensworth Junction ..... arr										
..... dep	11:00		11:10	11:10	11:20		11:30	11:40	11:50	
Drayton Junction ..... arr										
..... dep	11:11		11:21	11:21	11:31		11:41	11:51	12:01	
Antiene ..... arr										
..... dep	11:13		11:23	11:23	11:33		11:43	11:53	12:03	
Grasstree (MK53) ..... arr										
..... dep	11:23		11:33	11:33	11:43		11:53	12:03	12:13	
<b>Muswellbrook</b> ..... arr	<b>11:33</b>				<b>11:53</b>			<b>12:13</b>		
..... dep	-----		11:42	11:42	-----		12:02	-----	12:22	
<b>BRANCH SCHEDULE</b>							ULAN		ULAN	
Bengalla ..... arr										
..... dep							12:08		12:28	
Bengalla Junction ..... arr							12:10		12:30	
Mangoola ..... arr										
..... dep							12:18			
Mangoola Mine Junction ..... arr										
..... dep							12:24			
Yarrawa ..... arr										
..... dep							12:36			
Sandy Hollow ..... arr										
..... dep							12:50			
Baerami ..... arr							<b>13:04</b>			
..... dep							<b>13:14</b>			
Kerrabee ..... arr										
..... dep							13:32			
Murrumbo ..... arr							<b>13:40</b>			
..... dep							<b>14:00</b>			
Bylong ..... arr										
..... dep							14:16			
Coggan Creek ..... arr										
..... dep							14:28			
Wollar Crossing Loop ..... arr										
..... dep							14:43			
Wilpinjong ..... arr							<b>14:53</b>			
..... dep							<b>15:13</b>			
Wilpinjong Junction ..... dep							15:15			
Moolarben Junction ..... dep							15:25			
Ulan ..... arr										
..... dep							15:30			
Ulan Colliery ..... dep							<b>15:38</b>			
Gulgong ..... arr										
<b>FORMS OR DESTINATION</b>	<b>TERM</b>	<b>CSO</b>	<b>NCJ</b>	<b>MWS</b>	<b>TERM</b>	<b>TLH</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>	<b>TLH</b>

TRAIN NO	223	225	227	V735	229	519	615	231	V737	235
LENGTH (Metres)	0	0	0	100	0	0	1250	0	50	0
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	C	C	M	C	C	M	C	M	C
OPERATOR	AVC	AVC	AVC	CTYR	AVC	AVC	PNC	AVC	CTYR	AVC
COMMODITY	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep							11:00			
Kooragang Departure ..... dep	10:10	10:20	10:30		10:40	10:50		11:00		11:10
Sandgate ..... dep	10:36	10:46	10:56	11:02	11:06	11:16	11:26	11:26	11:41	11:36
Thornton ..... arr				11:13					11:48	
..... dep	10:51	11:01	11:11	11:14	11:21	11:31	11:41	11:41	11:49	11:51
Maitland ..... arr				11:27					12:00	
..... dep	11:01	11:11	11:21	11:28	11:31	11:41	11:51	11:51	12:01	12:01
Branxton ..... arr										
..... dep	11:21	11:31	11:41		11:51	12:01				
Minimbah ..... arr										
..... dep	11:29	11:39	11:49		11:59	12:09				
Whittingham ..... arr										
..... dep	11:37	11:47	11:57		12:07	12:17				
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	11:42	11:52	12:02		12:12	12:22				
Camberwell Junction ..... arr										
..... dep	11:50	12:00	12:10		12:20	12:30				
Mt Owen ..... arr										
..... dep	11:56	12:06	12:16		12:26	12:36				
Ravensworth Junction ..... arr										
..... dep	12:00	12:10	12:20		12:30	12:40				
Drayton Junction ..... arr										
..... dep	12:11	12:21	12:31		12:41	13:11				
Antiene ..... arr										
..... dep	12:13	12:23	12:33		12:43	13:13				
Grasstree (MK53) ..... arr										
..... dep	12:23	12:33	12:43		12:53	13:23				
Muswellbrook ..... arr	12:33	12:43			13:03					
..... dep	-----	-----	12:52		-----	13:32				
BRANCH SCHEDULE										
Bengalla ..... arr			ULAN							
..... dep			12:58							
Bengalla Junction ..... arr			13:00							
Mangoola ..... arr										
..... dep			13:08							
Mangoola Mine Junction ..... arr										
..... dep			13:14							
Yarrawa ..... arr										
..... dep			13:26							
Sandy Hollow ..... arr										
..... dep			13:40							
Baerami ..... arr			13:54							
..... dep			14:04							
Kerrabee ..... arr										
..... dep			14:22							
Murrumbo ..... arr			14:30							
..... dep			14:48							
Bylong ..... arr										
..... dep			15:04							
Coggan Creek ..... arr										
..... dep			15:16							
Wollar Crossing Loop ..... arr			15:31							
..... dep			15:38							
Wilpinjong ..... arr										
..... dep			15:48							
Wilpinjong Junction ..... dep			15:50							
Moolarben Junction ..... dep										
Ulan ..... arr										
..... dep										
Ulan Colliery ..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TERM	TLH	TERM	NCJ	STC	GTW	TLH	EGN

TRAIN NO	237	NP23	239	V739	521	243	245	V741	4801	233
LENGTH (Metres)	1543	0	0	50	0	0	0	50	900	0
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	1CE	XPL	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	1CE
PATH TYPE	C	M	C	M	C	C	C	M	M	C
OPERATOR	AVC	CLK	AVC	CTYR	AVC	AVC	AVC	CTYR	AUR	AVC
COMMODITY	Coal	Passenger	Coal	Passenger	Coal	Coal	Coal	Passenger	Minerals	Coal
Port Waratah Yard Depart .. dep									12:10	
Kooragang Departure .. dep	11:20		11:30		11:40	11:50	12:00			
Sandgate .. dep	11:46	11:57	11:56	12:04	12:06	12:16	12:26	12:41	12:36	
Thornton .. arr	12:01			12:15				12:48		
..... dep	-----	12:03	12:11	12:16	12:21	12:31	12:41	12:49	12:51	
Maitland .. arr		12:10		12:29				13:00		
..... dep		12:12	12:21	12:30	12:31	12:41	12:51	13:01	13:01	
Branxton .. arr										
..... dep		12:25	12:41		12:51	13:01	13:11		13:21	12:31
Minimbah .. arr										
..... dep		12:30	12:49		12:59	13:09	13:19		13:29	12:39
Whittingham .. arr										
..... dep		12:36	12:57		13:07	13:17	13:27		13:37	12:47
Mt Thorley .. arr										
..... dep										
Singleton .. arr		12:40								
..... dep		12:42	13:02		13:12	13:22	13:32		13:42	12:52
Camberwell Junction .. arr										
..... dep		12:47	13:10		13:20	13:30	13:40		13:50	13:00
Mt Owen .. arr										
..... dep		12:52	13:16		13:26	13:36	13:46		13:56	13:06
Ravensworth Junction .. arr										
..... dep		12:57	13:20		13:30	13:40	13:50		14:00	13:10
Drayton Junction .. arr										
..... dep		13:02	13:31		13:41	13:51	14:01		14:11	13:21
Antiene .. arr										
..... dep		13:03	13:33		13:43	13:53	14:03		14:13	13:23
Grasstree (MK53) .. arr										
..... dep		13:09	13:43		13:53	14:03	14:13		14:23	13:33
Muswellbrook .. arr		13:16	13:53							13:43
..... dep		13:18	-----		14:02	14:12	14:22		14:32	-----
BRANCH SCHEDULE						ULAN	ULAN		ULAN	
Bengalla .. arr									14:38	
..... dep						14:18	14:28		14:48	
Bengalla Junction .. arr						14:20	14:30		14:50	
Mangoola .. arr									14:58	
..... dep						14:28			15:16	
Mangoola Mine Junction .. arr										
..... dep						14:34			15:22	
Yarrawa .. arr										
..... dep						14:46			15:34	
Sandy Hollow .. arr						15:00			15:48	
..... dep						15:11			15:51	
Baerami .. arr									16:05	
..... dep						15:25			16:17	
Kerrabee .. arr						15:43				
..... dep						15:50			16:35	
Murrumbo .. arr						15:58			16:43	
..... dep						16:05			16:57	
Bylong .. arr										
..... dep						16:21			17:13	
Coggan Creek .. arr						16:33			17:25	
..... dep						16:45			17:29	
Wollar Crossing Loop .. arr										
..... dep						17:00			17:44	
Wilpinjong .. arr									17:54	
..... dep						17:10			18:06	
Wilpinjong Junction .. dep						17:12			18:08	
Moolarben Junction .. dep						17:22			18:18	
Ulan .. arr										
..... dep						17:27			18:23	
Ulan Colliery .. dep						17:35				
Gulgong .. arr									18:53	
FORMS OR DESTINATION	TERM	ARM	TERM	TLH	BJE	TERM	TERM	TLH	HER	TERM

TRAIN NO	247	249	251	V743	253	255	257	V945	259	523
LENGTH (Metres)	0	0	0	50	0	0	0	50	0	1543
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	1CE
PATH TYPE	C	C	C	M	C	C	C	M	C	C
OPERATOR	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	CTYR	AVC	AVC
COMMODITY	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Passenger	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	12:10	12:20	12:30		12:40	12:50	13:00		13:10	13:20
Sandgate ..... dep	12:36	12:46	12:56	13:02	13:06	13:16	13:26	13:41	13:36	13:46
Thornton ..... arr				13:13				13:48		
..... dep	12:51	13:01	13:11	13:14	13:21	13:31	13:41	13:49	13:51	14:01
Maitland ..... arr				13:27				14:00		
..... dep	13:01	13:11	13:21	13:28	13:31	13:41	13:51	14:01	14:01	14:11
Branxton ..... arr										
..... dep	13:21	13:31	13:41		13:51	14:01	14:11		14:21	14:31
Minimbah ..... arr										
..... dep	13:29	13:39	13:49		13:59	14:09	14:19		14:29	14:39
Whittingham ..... arr										
..... dep	13:37	13:47	13:57		14:07	14:17	14:27		14:37	14:47
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	13:42	13:52	14:02		14:12	14:22	14:32		14:42	14:52
Camberwell Junction ..... arr										
..... dep	13:50	14:00	14:10		14:20	14:30	14:40		14:50	15:00
Mt Owen ..... arr										
..... dep	13:56	14:06	14:16		14:26	14:36	14:46		14:56	15:06
Ravensworth Junction ..... arr										
..... dep	14:00	14:10	14:20		14:30	14:40	14:50		15:00	15:10
Drayton Junction ..... arr										
..... dep	14:11	14:21	14:31		14:41	14:51	15:01		15:11	15:21
Antiene ..... arr										
..... dep	14:13	14:23	14:33		14:43	14:53	15:03		15:13	15:23
Grasstree (MK53) ..... arr										
..... dep	14:23	14:33	14:43		14:53	15:03	15:13		15:23	15:33
Muswellbrook ..... arr		14:43	14:53		15:03		15:23		15:33	
..... dep	14:32	-----	-----		-----	15:12	-----		-----	15:42
BRANCH SCHEDULE	ULAN					ULAN				
Bengalla ..... arr	14:38					15:18				
..... dep	14:48					15:28				
Bengalla Junction ..... arr	14:50					15:30				
Mangoola ..... arr	14:58					15:38				
..... dep	15:16					16:02				
Mangoola Mine Junction ..... arr										
..... dep	15:22					16:08				
Yarrawa ..... arr										
..... dep	15:34					16:20				
Sandy Hollow ..... arr	15:48					16:34				
..... dep	15:51					16:39				
Baerami ..... arr	16:05					16:53				
..... dep	16:17					17:03				
Kerrabee ..... arr										
..... dep	16:35					17:21				
Murrumbo ..... arr	16:43					17:29				
..... dep	16:57					17:45				
Bylong ..... arr										
..... dep	17:13					18:01				
Coggan Creek ..... arr	17:25									
..... dep	17:29					18:13				
Wollar Crossing Loop ..... arr										
..... dep	17:44					18:28				
Wilpinjong ..... arr	17:54									
..... dep	18:06					18:38				
Wilpinjong Junction ..... dep	18:08					18:40				
Moolarben Junction ..... dep	18:18					18:50				
Ulan ..... arr										
..... dep	18:23					18:55				
Ulan Colliery ..... dep	18:31					19:03				
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TERM	TLH	TERM	TERM	TERM	DSO	TERM	NCJ

TRAIN NO	V453	263	V747	NT35	525	267	269	V669	V749	271
LENGTH (Metres)	50	0	100	205	1543	0	0	50	50	0
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	CITYRAIL	1CE	CITYRAIL	XPT 2	1CE	1CE	1CE	CITYRAIL	CITYRAIL	1CE
PATH TYPE	M	C	M	M	C	C	C	M	M	C
OPERATOR	CTYR	AVC	CTYR	CLK	AVC	AVC	AVC	CTYR	CTYR	AVC
COMMODITY	Passenger	Coal	Passenger	Passenger	Coal	Coal	Coal	Passenger	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep		13:30			13:40	13:50	14:00			14:10
Sandgate ..... dep	13:55	13:56	14:00	14:14	14:06	14:16	14:26	14:35	14:41	14:36
Thornton ..... arr			14:11				14:41	14:43	14:48	
Maitland ..... arr	14:02	14:11	14:12	14:20	14:21	14:31	-----	14:44	14:49	14:51
Maitland ..... dep	14:09		14:25	14:30				14:55	15:00	
Branxton ..... dep	-----	14:21	14:26	14:32	14:31	14:41		14:56	15:01	15:01
Branxton ..... arr								15:13		
Minimbah ..... arr		14:41			14:51	15:01		15:14		15:21
Whittingham ..... arr		14:49			14:59	15:09		15:21		15:29
Whittingham ..... dep		14:57			15:07	15:17		15:25		15:37
Mt Thorley ..... arr										
Singleton ..... dep								15:28		
Singleton ..... arr		15:02			15:12	15:22		-----		15:42
Camberwell Junction ..... arr		15:10			15:20	15:30				15:50
Mt Owen ..... dep		15:16			15:26	15:36				15:56
Ravensworth Junction ..... arr		15:20			15:30	15:40				16:00
Drayton Junction ..... arr		15:31			15:41	15:51				16:11
Antiene ..... dep		15:33			15:43	15:53				16:13
Grasstree (MK53) ..... arr		15:43			15:53	16:03				16:23
Muswellbrook ..... arr		15:53								16:33
Muswellbrook ..... dep		-----			16:03	16:12				-----
BRANCH SCHEDULE										
Bengalla ..... arr						ULAN				
Bengalla ..... dep						16:18				
Bengalla Junction ..... arr						16:22				
Bengalla Junction ..... dep						16:24				
Mangoola ..... arr						16:32				
Mangoola ..... dep						16:49				
Mangoola Mine Junction ..... arr										
Mangoola Mine Junction ..... dep						16:55				
Yarrawa ..... arr										
Yarrawa ..... dep						17:07				
Sandy Hollow ..... arr						17:21				
Sandy Hollow ..... dep						17:24				
Baerami ..... arr						17:38				
Baerami ..... dep						17:48				
Kerrabee ..... arr										
Kerrabee ..... dep						18:06				
Murrumbo ..... arr						18:14				
Murrumbo ..... dep						18:33				
Bylong ..... arr										
Bylong ..... dep						18:49				
Coggan Creek ..... arr										
Coggan Creek ..... dep						19:01				
Wollar Crossing Loop ..... arr										
Wollar Crossing Loop ..... dep						19:16				
Wilpinjong ..... arr						19:26				
Wilpinjong ..... dep						19:37				
Wilpinjong Junction ..... dep						19:39				
Moolarben Junction ..... dep						19:49				
Ulan ..... arr										
Ulan ..... dep						19:54				
Ulan Colliery ..... dep						20:02				
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TLH	SOG	WCK	TERM	TERM	TERM	TLH	TERM

TRAIN NO	273	275	V751	277	279	1533	281	V953	283	285
LENGTH (Metres)	0	0	100	0	0	900	1543	50	0	0
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	1CE	1CE	CITYRAIL	1CE	1CE	C1	1CE	CITYRAIL	1CE	1CE
PATH TYPE	C	C	M	C	C	M	C	M	C	C
OPERATOR	AVC	AVC	CTYR	AVC	AVC	PNB	AVC	CTYR	AVC	AVC
COMMODITY	Coal	Coal	Passenger	Coal	Coal	General Frei	Coal	Passenger	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure .. dep	14:20	14:30		14:40	14:50		15:00		15:10	15:20
Sandgate .. dep	14:46	14:56	15:02	15:06	15:16	15:27	15:26	15:37	15:36	15:46
Thornton .. arr			15:13					15:44		
Thornton .. dep	15:01	15:11	15:14	15:21	15:31	15:38	15:41	15:45	15:51	16:01
Maitland .. arr			15:27					15:56		
Maitland .. dep	15:11	15:21	15:28	15:31	15:41	15:51	15:51	15:57	16:01	16:11
Branxton .. arr										
Branxton .. dep	15:31	15:41		15:51	16:01	16:11	16:11		16:21	16:31
Minimbah .. arr										
Minimbah .. dep	15:39	15:49		15:59	16:09	16:19	16:19		16:29	16:39
Whittingham .. arr										
Whittingham .. dep	15:47	15:57		16:07	16:17	16:27	16:27		16:37	16:47
Mt Thorley .. arr										
Mt Thorley .. dep										
Singleton .. arr										
Singleton .. dep	15:52	16:02		16:12	16:22	16:32	16:32		16:42	16:52
Camberwell Junction .. arr										
Camberwell Junction .. dep	16:00	16:10		16:20	16:30	16:40	16:40		16:50	17:00
Mt Owen .. arr										
Mt Owen .. dep	16:06	16:16		16:26	16:36	16:46	16:46		16:56	17:06
Ravensworth Junction .. arr										
Ravensworth Junction .. dep	16:10	16:20		16:30	16:40	16:50	16:50		17:00	17:10
Drayton Junction .. arr										
Drayton Junction .. dep	16:21	16:31		16:41	16:51	17:01	17:01		17:11	17:21
Antiene .. arr										
Antiene .. dep	16:23	16:33		16:43	16:53	17:03	17:03		17:13	17:23
Grasstree (MK53) .. arr										
Grasstree (MK53) .. dep	16:33	16:43		16:53	17:03	17:13	17:13		17:23	17:33
Muswellbrook .. arr	16:43	16:53		17:03			17:23			17:43
Muswellbrook .. dep	-----	-----		-----	17:12	17:22	-----		17:32	-----
BRANCH SCHEDULE					ULAN				ULAN	
Bengalla .. arr									17:38	
Bengalla .. dep					17:18				18:13	
Bengalla Junction .. arr					17:20				18:15	
Mangoola .. arr					17:28					
Mangoola .. dep					17:36				18:23	
Mangoola Mine Junction .. arr										
Mangoola Mine Junction .. dep					17:42				18:29	
Yarrawa .. arr										
Yarrawa .. dep					17:54				18:41	
Sandy Hollow .. arr										
Sandy Hollow .. dep					18:10				18:56	
Baerami .. arr					18:24				19:10	
Baerami .. dep					18:34				19:20	
Kerrabee .. arr										
Kerrabee .. dep					18:52				19:38	
Murrumbo .. arr									19:46	
Murrumbo .. dep					19:00				20:00	
Bylong .. arr					19:16					
Bylong .. dep					19:32				20:16	
Coggan Creek .. arr										
Coggan Creek .. dep					19:44				20:28	
Wollar Crossing Loop .. arr										
Wollar Crossing Loop .. dep					19:59				20:43	
Wilpinjong .. arr									20:53	
Wilpinjong .. dep					20:09				21:03	
Wilpinjong Junction .. dep					20:11				21:05	
Moolarben Junction .. dep					20:21				21:15	
Ulan .. arr										
Ulan .. dep					20:26				21:20	
Ulan Colliery .. dep					20:34				21:28	
Gulgong .. arr										
FORMS OR DESTINATION	TERM	TERM	TLH	TERM	TERM	WWA	TERM	DSO	TERM	TERM

TRAIN NO	287	V755	527	617	291	V757	293	V659	295	297
LENGTH (Metres)	0	50	1543	1250	1543	50	0	50	0	0
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	CITYRAIL	1CE	1CE
PATH TYPE	C	M	C	M	C	M	C	M	C	C
OPERATOR	AVC	CTYR	AVC	PNC	AVC	CTYR	AVC	CTYR	AVC	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Coal	Passenger	Coal	Passenger	Coal	Coal
Port Waratah Yard Depart .. dep				15:50						
Kooragang Departure ..... dep	15:30		15:40		15:50		16:00		16:10	16:20
Sandgate ..... dep	15:56	16:00	16:06	16:16	16:16	16:26	16:26	16:41	16:36	16:46
Thornton ..... arr		16:11				16:33		16:48	16:51	
..... dep	16:11	16:12	16:21	16:31	16:31	16:34	16:41	16:49	-----	17:01
Maitland ..... arr		16:25				16:45		17:01		
..... dep	16:21	16:26	16:31	16:41	16:41	16:46	16:51	17:02		17:11
Branxton ..... arr								17:18		
..... dep	16:41		16:51		17:01			17:19		17:31
Minimbah ..... arr										
..... dep	16:49		16:59		17:09			17:26		17:39
Whittingham ..... arr										
..... dep	16:57		17:07		17:17			17:30		17:47
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr								17:33		
..... dep	17:02		17:12		17:22			17:34		17:52
Camberwell Junction ..... arr										
..... dep	17:10		17:20		17:30			17:39		18:00
Mt Owen ..... arr					17:37					
..... dep	17:16		17:26		-----			17:43		18:06
Ravensworth Junction ..... arr										
..... dep	17:20		17:30					17:47		18:10
Drayton Junction ..... arr										
..... dep	17:31		18:02					17:53		18:21
Antiene ..... arr										
..... dep	17:33		18:04					17:55		18:23
Grasstree (MK53) ..... arr										
..... dep	17:43		18:14					17:59		18:33
Muswellbrook ..... arr	17:53							18:03		18:43
..... dep	-----		18:23					18:04		-----
BRANCH SCHEDULE										
Bengalla ..... arr										
..... dep										
Bengalla Junction ..... arr										
Mangoola ..... arr										
..... dep										
Mangoola Mine Junction ..... arr										
..... dep										
Yarrawa ..... arr										
..... dep										
Sandy Hollow ..... arr										
..... dep										
Baerami ..... arr										
..... dep										
Kerrabee ..... arr										
..... dep										
Murrumbo ..... arr										
..... dep										
Bylong ..... arr										
..... dep										
Coggan Creek ..... arr										
..... dep										
Wollar Crossing Loop ..... arr										
..... dep										
Wilpinjong ..... arr										
..... dep										
Wilpinjong Junction ..... dep										
Moolarben Junction ..... dep										
Ulan ..... arr										
..... dep										
Ulan Colliery ..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TLH	NCJ	STC	TERM	TLH	GTW	SCN	TERM	TERM

TRAIN NO	V761	299	NT31	301	303	V765	305	V967	529	307
LENGTH (Metres)	50	1543	205	0	1543	50	0	50	0	0
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	CITYRAIL	1CE	XPT 2	1CE	1CE	CITYRAIL	1CE	CITYRAIL	1CE	1CE
PATH TYPE	M	C	M	C	C	M	C	M	C	C
OPERATOR	CTYR	AVC	CLK	AVC	AVC	CTYR	AVC	CTYR	AVC	AVC
COMMODITY	Passenger	Coal	Passenger	Coal	Coal	Passenger	Coal	Passenger	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep		16:30		16:40	16:50		17:00		17:10	17:20
Sandgate ..... dep	16:57	16:56	17:15	17:06	17:16	17:24	17:26	17:42	17:36	17:46
Thornton ..... arr	17:08					17:35		17:49		
..... dep	17:09	17:11	17:20	17:21	17:31	17:36	17:41	17:50	17:51	18:01
Maitland ..... arr	17:22		17:27			17:50		18:01		
..... dep	17:23	17:21	17:29	17:31	17:41	-----	17:51	18:02	18:01	18:11
Branxton ..... arr										
..... dep		17:41		17:51	18:01		18:11		18:21	18:31
Minimbah ..... arr										
..... dep		17:49		17:59	18:09		18:19		18:29	18:39
Whittingham ..... arr										
..... dep		17:57		18:07	18:17		18:27		18:37	18:47
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		18:02		18:12	18:22		18:32		18:42	18:52
Camberwell Junction ..... arr										
..... dep		18:10		18:20	18:30		18:40		18:50	19:00
Mt Owen ..... arr										
..... dep		18:16		18:26	18:36		18:46		18:56	19:06
Ravensworth Junction ..... arr										
..... dep		18:20		18:30	18:40		18:50		19:00	19:10
Drayton Junction ..... arr										
..... dep		18:31		18:41	18:51		19:01		19:33	
Antiene ..... arr										
..... dep		18:33		18:43	18:53		19:03		19:35	
Grasstree (MK53) ..... arr										
..... dep		18:43		18:53	19:03		19:13		19:45	
Muswellbrook ..... arr							19:23			
..... dep		18:52		19:02	19:12		-----		19:54	
BRANCH SCHEDULE										
Bengalla ..... arr		ULAN		ULAN	ULAN					
..... dep		18:58		19:08	19:18					
Bengalla Junction ..... arr		19:00		19:10	19:20					
Mangoola ..... arr										
..... dep		19:10			19:28					
Mangoola Mine Junction ..... arr										
..... dep		19:16			19:34					
Yarrawa ..... arr										
..... dep		19:28			19:46					
Sandy Hollow ..... arr										
..... dep		19:42			20:00					
Baerami ..... arr					20:14					
..... dep		19:56			20:43					
Kerrabee ..... arr										
..... dep		20:16			21:01					
Murrumbo ..... arr					21:09					
..... dep		20:24			21:19					
Bylong ..... arr		20:40								
..... dep		20:50			21:35					
Coggan Creek ..... arr		21:02			21:47					
..... dep		21:12			21:57					
Wollar Crossing Loop ..... arr										
..... dep		21:27			22:12					
Wilpinjong ..... arr		21:37			22:22					
..... dep		21:50			22:36					
Wilpinjong Junction ..... dep		21:52			22:38					
Moolarben Junction ..... dep		22:02			22:48					
Ulan ..... arr										
..... dep		22:07			22:53					
Ulan Colliery ..... dep		22:15			23:01					
Gulgong ..... arr										
FORMS OR DESTINATION	TLH	TERM	ROM	TERM	TERM	TERM	TERM	DSO	BJE	NDJ



TRAIN NO	309	V769	V679	313	315	V773	531	319	321	323
LENGTH (Metres)	0	50	50	1543	0	50	0	0	1543	0
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	1CE	CITYRAIL	CITYRAIL	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE
PATH TYPE	C	M	M	C	C	M	C	C	C	C
OPERATOR	AVC	CTYR	CTYR	AVC	AVC	CTYR	AVC	AVC	AVC	AVC
COMMODITY	Coal	Passenger	Passenger	Coal	Coal	Passenger	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	17:30			17:40	17:50		18:00	18:10	18:20	18:30
Sandgate ..... dep	17:56	18:02	18:11	18:06	18:16	18:32	18:26	18:36	18:46	18:56
Thornton ..... arr		18:13	18:18	18:21		18:39				
..... dep	18:11	18:14	18:19	-----	18:31	18:40	18:41	18:51	19:01	19:11
Maitland ..... arr		18:27	18:31			18:51				
..... dep	18:21	18:28	18:32		18:41	18:52	18:51	19:01	19:11	19:21
Branxton ..... arr			18:48							
..... dep			18:49		19:01		19:11	19:21	19:31	19:41
Minimbah ..... arr										
..... dep			18:56		19:09		19:19	19:29	19:39	19:49
Whittingham ..... arr										
..... dep			19:00		19:17		19:27	19:37	19:47	19:57
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr			19:03							
..... dep			19:04		19:22		19:32	19:42	19:52	20:02
Camberwell Junction ..... arr										
..... dep			19:09		19:30		19:40	19:50	20:00	20:10
Mt Owen ..... arr										
..... dep			19:13		19:36		19:46	19:56	20:06	20:16
Ravensworth Junction ..... arr										
..... dep			19:18		19:40		19:50	20:00	20:10	20:20
Drayton Junction ..... arr										
..... dep			19:24		19:51		20:01	20:11	20:21	20:31
Antiene ..... arr										
..... dep			19:25		19:53		20:03	20:13	20:23	20:33
Grasstree (MK53) ..... arr										
..... dep			19:30		20:03		20:13	20:23	20:33	20:43
Muswellbrook ..... arr			19:34							
..... dep			19:35		20:12		20:22	20:32	20:42	20:52
BRANCH SCHEDULE					ULAN			ULAN	ULAN	ULAN
Bengalla ..... arr										20:58
..... dep					20:18			20:38	20:48	21:09
Bengalla Junction ..... arr					20:20			20:40	20:50	21:11
Mangoola ..... arr										
..... dep					20:28			20:48		21:19
Mangoola Mine Junction ..... arr								20:54		
..... dep					20:34			-----		21:25
Yarrawa ..... arr										
..... dep					20:46					21:37
Sandy Hollow ..... arr					21:00					
..... dep					21:08					21:51
Baerami ..... arr										22:05
..... dep					21:22					22:15
Kerrabee ..... arr										
..... dep					21:40					22:33
Murrumbo ..... arr					21:48					22:41
..... dep					22:07					23:03
Bylong ..... arr										
..... dep					22:23					23:19
Coggan Creek ..... arr					22:35					
..... dep					22:43					23:31
Wollar Crossing Loop ..... arr										
..... dep					22:58					23:46
Wilpinjong ..... arr					23:08					23:56
..... dep					23:20					00:15
Wilpinjong Junction ..... dep					23:22					00:17
Moolarben Junction ..... dep					23:32					00:27
Ulan ..... arr										
..... dep					23:37					00:32
Ulan Colliery ..... dep					23:45					00:40
Gulgong ..... arr										
FORMS OR DESTINATION	GTW	TLH	SCN	TERM	TERM	TLH	NCJ	TERM	TERM	TERM

TRAIN NO	V775	325	ER475	533	329	V777	331	333	335	V779
LENGTH (Metres)	50	0	0	0	1543	50	1543	1543	1543	50
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	CITYRAIL	1CE	Coal 1	1CE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL
PATH TYPE	M	C	M	C	C	M	C	C	C	M
OPERATOR	CTYR	AVC	PNC	AVC	AVC	CTYR	AVC	AVC	AVC	CTYR
COMMODITY	Passenger	Coal	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Passenger
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep		18:40		18:50	19:00		19:10	19:20	19:30	
Sandgate ..... dep	19:00	19:06	19:06	19:16	19:26	19:41	19:36	19:46	19:56	20:01
Thornton ..... arr	19:11					19:48				20:12
..... dep	19:12	19:21	19:21	19:31	19:41	19:49	19:51	20:01	20:11	20:13
Maitland ..... arr	19:25					20:01				20:26
..... dep	19:26	19:31	19:31	19:41	19:51	-----	20:01	20:11	20:21	20:27
Branxton ..... arr										
..... dep		19:51		20:01	20:11		20:21	20:31	20:41	
Minimbah ..... arr										
..... dep		19:59		20:09	20:19		20:29	20:39	20:49	
Whittingham ..... arr										
..... dep		20:07		20:17	20:27		20:37	20:47	20:57	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		20:12		20:22	20:32		20:42	20:52	21:02	
Camberwell Junction ..... arr										
..... dep		20:20		20:30	20:40		20:50	21:00	21:10	
Mt Owen ..... arr										
..... dep		20:26		20:36	20:46		20:56	21:06	21:16	
Ravensworth Junction ..... arr										
..... dep		20:30		20:40	20:50		21:00	21:10	21:20	
Drayton Junction ..... arr										
..... dep		20:41		20:51	21:01		21:11	21:21	21:31	
Antiene ..... arr										
..... dep		20:43		20:53	21:03		21:13	21:23	21:33	
Grasstree (MK53) ..... arr										
..... dep		20:53		21:03	21:13		21:23	21:33	21:43	
Muswellbrook ..... arr		21:03					21:33	21:43		
..... dep		-----		21:12	21:22		-----	-----	21:52	
BRANCH SCHEDULE										
Bengalla ..... arr					ULAN					ULAN
..... dep					21:28					
Bengalla Junction ..... arr					21:40					22:00
..... arr					21:42					22:02
Mangoola ..... arr										22:10
..... dep					21:50					22:31
Mangoola Mine Junction ..... arr										
..... dep					21:56					22:37
Yarrawa ..... arr										22:49
..... dep					22:08					23:00
Sandy Hollow ..... arr					22:22					23:14
..... dep					22:32					23:24
Baerami ..... arr					22:46					23:38
..... dep					23:02					23:48
Kerrabee ..... arr										
..... dep					23:20					00:06
Murrumbo ..... arr					23:28					00:14
..... dep					23:51					00:39
Bylong ..... arr										
..... dep					00:07					00:55
Coggan Creek ..... arr										
..... dep					00:19					01:07
Wollar Crossing Loop ..... arr					00:34					01:22
..... dep					00:37					01:32
Wilpinjong ..... arr										
..... dep					00:47					01:42
Wilpinjong Junction ..... dep					00:49					01:44
Moolarben Junction ..... dep										01:54
Ulan ..... arr										
..... dep										01:59
Ulan Colliery ..... dep										02:07
Gulgong ..... arr										
FORMS OR DESTINATION	TLH	TERM	GTE	NCJ	TERM	TERM	TERM	TERM	TERM	TLH

TRAIN NO	337	535	341	V673	V781	629	343	345	347	V783
LENGTH (Metres)	0	0	1543	50	100	1250	1543	1543	1543	100
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	1CE	1CE	1CE	CITYRAIL	CITYRAIL	1CE	1CE	1CE	1CE	CITYRAIL
PATH TYPE	C	C	C	M	M	S	C	C	C	M
OPERATOR	AVC	AVC	AVC	CTYR	CTYR	AVA	AVC	AVC	AVC	CTYR
COMMODITY	Coal	Coal	Coal	Passenger	Passenger	N/A	Coal	Coal	Coal	Passenger
Port Waratah Yard Depart .. dep						20:10				
Kooragang Departure ..... dep	19:40	19:50	20:00				20:10	20:20	20:30	
Sandgate ..... dep	20:06	20:16	20:26	20:35	20:41	20:36	20:36	20:46	20:56	21:01
Thornton ..... arr			20:41	20:43	20:48					21:12
..... dep	20:21	20:31	-----	20:44	20:49	20:51	20:51	21:01	21:11	21:13
Maitland ..... arr				20:55	21:00					21:26
..... dep	20:31	20:41		20:56	21:01	21:01	21:01	21:11	21:21	21:27
Branxton ..... arr				21:13						
..... dep	20:51	21:01		21:14			21:21	21:31	21:41	
Minimbah ..... arr										
..... dep	20:59	21:09		21:21			21:29	21:39	21:49	
Whittingham ..... arr										
..... dep	21:07	21:17		21:25			21:37	21:47	21:57	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr				21:28						
..... dep	21:12	21:22		-----			21:42	21:52	22:02	
Camberwell Junction ..... arr										
..... dep	21:20	21:30					21:50	22:00	22:10	
Mt Owen ..... arr										
..... dep	21:26	21:36					21:56	22:06	22:16	
Ravensworth Junction ..... arr										
..... dep	21:30	21:40					22:00	22:10	22:20	
Drayton Junction ..... arr										
..... dep	21:41	21:51					22:11	22:21	22:31	
Antiene ..... arr										
..... dep	21:43	21:53					22:13	22:23	22:33	
Grasstree (MK53) ..... arr										
..... dep	21:53	22:03					22:23	22:33	22:43	
Muswellbrook ..... arr	22:03						22:33		22:53	
..... dep	-----	22:12					-----	22:42	-----	
BRANCH SCHEDULE										
Bengalla ..... arr								ULAN		
..... dep								22:48		
Bengalla Junction ..... arr								23:00		
..... dep								23:02		
Mangoola ..... arr										
..... dep								23:10		
Mangoola Mine Junction ..... arr								23:16		
..... dep								-----		
Yarrawa ..... arr										
..... dep										
Sandy Hollow ..... arr										
..... dep										
Baerami ..... arr										
..... dep										
Kerrabee ..... arr										
..... dep										
Murrumbo ..... arr										
..... dep										
Bylong ..... arr										
..... dep										
Coggan Creek ..... arr										
..... dep										
Wollar Crossing Loop ..... arr										
..... dep										
Wilpinjong ..... arr										
..... dep										
Wilpinjong Junction ..... dep										
Moolarben Junction ..... dep										
Ulan ..... arr										
..... dep										
Ulan Colliery ..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	NCJ	TERM	TERM	TLH	STC	TERM	TERM	TERM	TLH

TRAIN NO	537	351	353	V785	4547	539	357	359	361	363
LENGTH (Metres)	0	0	0	50	1024	0	0	0	0	1543
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	1CE
PATH TYPE	C	C	C	M	M	C	C	C	C	C
OPERATOR	AVC	AVC	AVC	CTYR	SSR	AVC	AVC	AVC	AVC	AVC
COMMODITY	Coal	Coal	Coal	Passenger	Grain	Coal	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep					21:10					
Kooragang Departure ..... dep	20:40	20:50	21:00			21:10	21:20	21:30	21:40	21:50
Sandgate ..... dep	21:06	21:16	21:26	21:30	21:36	21:36	21:46	21:56	22:06	22:16
Thornton ..... arr				21:41						
..... dep	21:21	21:31	21:41	21:42	21:51	21:51	22:01	22:11	22:21	22:31
Maitland ..... arr				21:55						
..... dep	21:31	21:41	21:51	21:56	22:01	22:01	22:11	22:21	22:31	22:41
Branxton ..... arr										
..... dep	21:51	22:01	22:11		22:21	22:21	22:31	22:41	22:51	23:01
Minimbah ..... arr										
..... dep	21:59	22:09	22:19		22:29	22:29	22:39	22:49	22:59	23:09
Whittingham ..... arr										
..... dep	22:07	22:17	22:27		22:37	22:37	22:47	22:57	23:07	23:17
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	22:12	22:22	22:32		22:42	22:42	22:52	23:02	23:12	23:22
Camberwell Junction ..... arr										
..... dep	22:20	22:30	22:40		22:50	22:50	23:00	23:10	23:20	23:30
Mt Owen ..... arr										
..... dep	22:26	22:36	22:46		22:56	22:56	23:06	23:16	23:26	23:36
Ravensworth Junction ..... arr										
..... dep	22:30	22:40	22:50		23:00	23:00	23:10	23:20	23:30	23:40
Drayton Junction ..... arr										
..... dep	22:41	22:51	23:01		23:11	23:11	23:21	23:31	23:41	23:51
Antiene ..... arr										
..... dep	22:43	22:53	23:03		23:13	23:13	23:23	23:33	23:43	23:53
Grasstree (MK53) ..... arr										
..... dep	22:53	23:03	23:13		23:23	23:23	23:33	23:43	23:53	00:03
Muswellbrook ..... arr			23:23					23:53	00:03	00:13
..... dep	23:02	23:12	-----		23:32	23:32	23:42	-----	-----	-----
BRANCH SCHEDULE		ULAN					ULAN			
Bengalla ..... arr		23:18					23:48			
..... dep		23:32					00:00			
Bengalla Junction ..... arr		23:34					00:02			
Mangoola ..... arr							00:10			
..... dep		23:42					00:28			
Mangoola Mine Junction ..... arr										
..... dep		23:48					00:34			
Yarrawa ..... arr										
..... dep		00:00					00:46			
Sandy Hollow ..... arr										
..... dep		00:14					01:00			
Baerami ..... arr		00:28					01:14			
..... dep		00:38					01:24			
Kerrabee ..... arr										
..... dep		00:56					01:42			
Murrumbo ..... arr		01:04					01:50			
..... dep		01:27					02:15			
Bylong ..... arr										
..... dep		01:43					02:31			
Coggan Creek ..... arr										
..... dep		01:57					02:43			
Wollar Crossing Loop ..... arr										
..... dep		02:12					02:58			
Wilpinjong ..... arr		02:22					03:08			
..... dep		02:32					03:18			
Wilpinjong Junction ..... dep		02:34					03:20			
Moolarben Junction ..... dep		02:44					03:30			
Ulan ..... arr										
..... dep		02:49					03:35			
Ulan Colliery ..... dep		02:57					03:43			
Gulgong ..... arr										
FORMS OR DESTINATION	NCJ	TERM	TERM	TLH	NWX	NCJ	TERM	TERM	TERM	TERM

TRAIN NO	365	V789	541	369	371	373	543	377	V793	379
LENGTH (Metres)	1543	50	0	0	1543	1543	0	1543	50	1543
DAYS	MON	MON	MON	MON	MON	MON	MON	MON	MON	MON
SCHEDULE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	M	C	C	C	C	C	C	M	C
OPERATOR	AVC	CTYR	AVC	AVC	AVC	AVC	AVC	AVC	CTYR	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Coal	Coal	Coal	Coal	Passenger	Coal
<b>Port Waratah Yard Depart</b> .. dep										
<b>Kooragang Departure</b> ..... dep	<b>22:00</b>		<b>22:10</b>	<b>22:20</b>	<b>22:30</b>	<b>22:40</b>	<b>22:50</b>	<b>23:00</b>		<b>23:10</b>
Sandgate ..... dep	22:26	22:30	22:36	22:46	22:56	23:06	23:16	23:26	23:30	23:36
Thornton ..... arr		<b>22:41</b>							<b>23:41</b>	
..... dep	22:41	<b>22:42</b>	22:51	23:01	23:11	23:21	23:31	23:41	<b>23:42</b>	23:51
Maitland ..... arr		<b>22:55</b>							<b>23:55</b>	
..... dep	22:51	<b>22:56</b>	23:01	23:11	23:21	23:31	23:41	23:51	<b>23:56</b>	00:01
Branxton ..... arr										
..... dep	23:11		23:21	23:31	23:41	23:51	00:01	00:11		00:21
Minimbah ..... arr										
..... dep	23:19		23:29	23:39	23:49	23:59	00:09	00:19		00:29
Whittingham ..... arr										
..... dep	23:27		23:37	23:47	23:57	00:07	00:17	00:27		00:37
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	23:32		23:42	23:52	00:02	00:12	00:22	00:32		00:42
Camberwell Junction ..... arr										
..... dep	23:40		23:50	00:00	00:10	00:20	00:30	00:40		00:50
Mt Owen ..... arr										
..... dep	23:46		23:56	00:06	00:16	00:26	00:36	00:46		00:56
Ravensworth Junction ..... arr										
..... dep	23:50		00:00	00:10	00:20	00:30	00:40	00:50		01:00
Drayton Junction ..... arr										
..... dep	00:01		00:11	00:21	00:31	00:41	00:51	01:01		01:11
Antiene ..... arr										
..... dep	00:03		00:13	00:23	00:33	00:43	00:53	01:03		01:13
Grasstree (MK53) ..... arr										
..... dep	00:13		00:23	00:33	00:43	00:53	01:03	01:13		01:23
<b>Muswellbrook</b> ..... arr	<b>00:23</b>				<b>00:53</b>	<b>01:03</b>				<b>01:33</b>
..... dep	-----		00:32	00:42	-----	-----	01:12	01:22		-----
<b>BRANCH SCHEDULE</b>				ULAN				ULAN		
Bengalla ..... arr				00:48				01:28		
..... dep				00:50				01:30		
Bengalla Junction ..... arr										
..... dep				<b>00:58</b>				<b>01:38</b>		
Mangoola ..... arr				<b>01:10</b>				<b>01:51</b>		
..... dep										
Mangoola Mine Junction ..... arr				01:16				01:57		
..... dep								<b>02:09</b>		
Yarrawa ..... arr				01:28				<b>02:18</b>		
..... dep				<b>01:42</b>						
Sandy Hollow ..... arr				<b>01:46</b>				02:32		
..... dep				<b>02:00</b>				<b>02:46</b>		
Baerami ..... arr				<b>02:11</b>				<b>02:59</b>		
..... dep										
Kerrabee ..... arr				02:29				03:17		
..... dep				<b>02:37</b>				<b>03:25</b>		
Murrumbo ..... arr				<b>03:03</b>				<b>03:51</b>		
..... dep										
Bylong ..... arr				03:19				04:07		
..... dep										
Coggan Creek ..... arr				03:31				04:19		
..... dep										
Wollar Crossing Loop ..... arr				03:46				04:34		
..... dep				<b>03:56</b>						
Wilpinjong ..... arr				<b>04:13</b>				04:44		
..... dep				04:15				04:46		
Wilpinjong Junction ..... arr				04:25				04:56		
..... dep										
Moolarben Junction ..... arr				04:30				05:01		
..... dep				<b>04:38</b>				<b>05:09</b>		
Ulan ..... arr										
..... dep										
Ulan Colliery ..... arr										
..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TLH	NCJ	TERM	TERM	TERM	BJE	TERM	TLH	TERM

TRAIN NO	381	383	545	387	101	V797	103	105	107	109
LENGTH (Metres)	1543	1543	0	1543	0	50	0	1543	0	0
DAYS	MON	MON	MON	MON	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE
PATH TYPE	C	C	C	C	C	M	C	C	C	C
OPERATOR	AVC	AVC	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	AVC
COMMODITY	Coal	Coal	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure .. dep	23:20	23:30	23:40	23:50	00:01		00:10	00:20	00:30	00:40
Sandgate .. dep	23:46	23:56	00:06	00:16	00:27	00:30	00:36	00:46	00:56	01:06
Thornton .. arr						00:41				
..... dep	00:01	00:11	00:21	00:31	00:42	00:42	00:51	01:01	01:11	01:21
Maitland .. arr						00:55				
..... dep	00:11	00:21	00:31	00:41	00:52	00:56	01:01	01:11	01:21	01:31
Branxton .. arr										
..... dep	00:31	00:41	00:51	01:01	01:12		01:21	01:31	01:41	01:51
Minimbah .. arr										
..... dep	00:39	00:49	00:59	01:09	01:20		01:29	01:39	01:49	01:59
Whittingham .. arr										
..... dep	00:47	00:57	01:07	01:17	01:28		01:37	01:47	01:57	02:07
Mt Thorley .. arr										
..... dep										
Singleton .. arr										
..... dep	00:52	01:02	01:12	01:22	01:33		01:42	01:52	02:02	02:12
Camberwell Junction .. arr										
..... dep	01:00	01:10	01:20	01:30	01:41		01:50	02:00	02:10	02:20
Mt Owen .. arr										
..... dep	01:06	01:16	01:26	01:36	01:47		01:56	02:06	02:16	02:26
Ravensworth Junction .. arr										
..... dep	01:10	01:20	01:30	01:40	01:51		02:00	02:10	02:20	02:30
Drayton Junction .. arr										
..... dep	01:21	01:31	01:41	01:51	02:02		02:11	02:21	02:31	02:41
Antiene .. arr										
..... dep	01:23	01:33	01:43	01:53	02:04		02:13	02:23	02:33	02:43
Grasstree (MK53) .. arr										
..... dep	01:33	01:43	01:53	02:03	02:14		02:23	02:33	02:43	02:53
Muswellbrook .. arr	01:43	01:53			02:24		02:33	02:43	02:53	
..... dep	-----	-----	02:02	02:13	-----		-----	-----	-----	03:02
BRANCH SCHEDULE				ULAN						ULAN
Bengalla .. arr										
..... dep				02:19						03:08
Bengalla Junction .. arr				02:23						03:10
Mangoola .. arr				02:31						03:18
..... dep				02:46						03:28
Mangoola Mine Junction .. arr										
..... dep				02:52						03:34
Yarrawa .. arr										
..... dep				03:04						03:46
Sandy Hollow .. arr										04:00
..... dep				03:18						04:06
Baerami .. arr				03:32						04:20
..... dep				03:47						04:35
Kerrabee .. arr										
..... dep				04:05						04:53
Murrumbo .. arr				04:13						05:01
..... dep				04:39						05:27
Bylong .. arr										
..... dep				04:55						05:43
Coggan Creek .. arr										
..... dep				05:07						05:57
Wollar Crossing Loop .. arr										
..... dep				05:22						06:12
Wilpinjong .. arr				05:32						06:22
..... dep				05:42						06:33
Wilpinjong Junction .. dep				05:44						06:35
Moolarben Junction .. dep				05:54						06:45
Ulan .. arr										
..... dep				05:59						06:50
Ulan Colliery .. dep				06:07						06:58
Gulgong .. arr										
FORMS OR DESTINATION	TERM	TERM	NCJ	TERM	TERM	TLH	TERM	TERM	TERM	TERM

TRAIN NO	501	113	115	503	611	119	121	123	125	127
LENGTH (Metres)	0	0	0	0	1250	0	0	1543	1543	0
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	1CE	1CE	1CE	1CE	1CE	1CE	1CE	1CE	1CE	1CE
PATH TYPE	C	C	C	C	M	C	C	C	C	C
OPERATOR	AVC	AVC	AVC	AVC	PNC	AVC	AVC	AVC	AVC	AVC
COMMODITY	Coal	Coal	Coal	Coal	Coal	Coal	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep					01:25					
Kooragang Departure ..... dep	00:50	01:00	01:10	01:20		01:30	01:40	01:50	02:00	02:10
Sandgate ..... dep	01:16	01:26	01:36	01:46	01:51	01:56	02:06	02:16	02:26	02:36
Thornton ..... arr										
..... dep	01:31	01:41	01:51	02:01	02:06	02:11	02:21	02:31	02:41	02:51
Maitland ..... arr										
..... dep	01:41	01:51	02:01	02:11	02:16	02:21	02:31	02:41	02:51	03:01
Branxton ..... arr										
..... dep	02:01	02:11	02:21	02:31		02:41	02:51	03:01	03:11	03:21
Minimbah ..... arr										
..... dep	02:09	02:19	02:29	02:39		02:49	02:59	03:09	03:19	03:29
Whittingham ..... arr										
..... dep	02:17	02:27	02:37	02:47		02:57	03:07	03:17	03:27	03:37
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	02:22	02:32	02:42	02:52		03:02	03:12	03:22	03:32	03:42
Camberwell Junction ..... arr										
..... dep	02:30	02:40	02:50	03:00		03:10	03:20	03:30	03:40	03:50
Mt Owen ..... arr										
..... dep	02:36	02:46	02:56	03:06		03:16	03:26	03:36	03:46	03:56
Ravensworth Junction ..... arr										
..... dep	02:40	02:50	03:00	03:10		03:20	03:30	03:40	03:50	04:00
Drayton Junction ..... arr										
..... dep	02:51	03:01	03:11	03:21		03:31	03:41	03:51	04:01	04:11
Antiene ..... arr										
..... dep	02:53	03:03	03:13	03:23		03:33	03:43	03:53	04:03	04:13
Grasstree (MK53) ..... arr										
..... dep	03:03	03:13	03:23	03:33		03:43	03:53	04:03	04:13	04:23
Muswellbrook ..... arr		03:23	03:33			03:53		04:13		04:33
..... dep	03:12	-----	-----	03:43		-----	04:02	-----	04:22	-----
BRANCH SCHEDULE							ULAN		ULAN	
Bengalla ..... arr									04:28	
..... dep							04:09		04:38	
Bengalla Junction ..... arr							04:11		04:40	
Mangoola ..... arr									04:48	
..... dep							04:19		05:10	
Mangoola Mine Junction ..... arr										
..... dep							04:25		05:16	
Yarrawa ..... arr										
..... dep							04:37		05:28	
Sandy Hollow ..... arr							04:51			
..... dep							04:55		05:42	
Baerami ..... arr							05:09		05:56	
..... dep							05:23		06:11	
Kerrabee ..... arr										
..... dep							05:41		06:29	
Murrumbo ..... arr							05:49			
..... dep							06:15		06:39	
Bylong ..... arr									06:55	
..... dep							06:31		07:05	
Coggan Creek ..... arr									07:17	
..... dep							06:43		07:27	
Wollar Crossing Loop ..... arr										
..... dep							06:58		07:42	
Wilpinjong ..... arr							07:08		07:52	
..... dep							07:18		08:05	
Wilpinjong Junction ..... dep							07:20		08:07	
Moolarben Junction ..... dep							07:30		08:17	
Ulan ..... arr										
..... dep							07:35		08:22	
Ulan Colliery ..... dep							07:43		08:30	
Gulgong ..... arr										
FORMS OR DESTINATION	BJE	TERM	TERM	NCJ	STC	TERM	TERM	TERM	TERM	TERM

TRAIN NO	129	131	V403	505	133	135	V603	139	141	V705
LENGTH (Metres)	0	0	50	0	0	0	50	0	0	50
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	1CE	CITYRAIL
PATH TYPE	C	C	M	C	C	C	M	C	C	M
OPERATOR	AVC	AVC	CTYR	AVC	AVC	AVC	CTYR	AVC	AVC	CTYR
COMMODITY	Coal	Coal	Passenger	Coal	Coal	Coal	Passenger	Coal	Coal	Passenger
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	<b>02:20</b>	<b>02:30</b>		<b>02:40</b>	<b>02:50</b>	<b>03:00</b>		<b>03:10</b>	<b>03:20</b>	
Sandgate ..... dep	02:46	02:56	03:12	03:06	03:16	03:26	03:31	03:36	03:46	03:49
Thornton ..... arr							<b>03:43</b>			<b>04:00</b>
..... dep	03:01	03:11	03:19	03:21	03:31	03:41	<b>03:44</b>	03:51	04:01	<b>04:01</b>
Maitland ..... arr							<b>03:58</b>			<b>04:14</b>
..... dep	03:11	03:21	03:25	03:31	03:41	03:51	<b>03:59</b>	04:01	04:11	<b>04:15</b>
Branxton ..... arr							<b>04:15</b>			
..... dep	03:31	03:41		03:51	04:01		<b>04:16</b>		04:31	
Minimbah ..... arr										
..... dep	03:39	03:49		03:59	04:09		04:23		04:39	
Whittingham ..... arr										
..... dep	03:47	03:57		04:07	04:17		04:27		04:47	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr							<b>04:30</b>			
..... dep	03:52	04:02		04:12	04:22		<b>04:31</b>		04:52	
Camberwell Junction ..... arr					<b>04:31</b>					
..... dep	04:00	04:10		04:20	-----		04:36		05:00	
Mt Owen ..... arr										
..... dep	04:06	04:16		04:26			04:40		05:06	
Ravensworth Junction ..... arr										
..... dep	04:10	04:20		04:30			04:45		05:10	
Drayton Junction ..... arr										
..... dep	04:21	04:31		04:59			04:51		05:21	
Antiene ..... arr										
..... dep	04:23	04:33		05:01			04:52		05:23	
Grasstree (MK53) ..... arr										
..... dep	04:33	04:43		05:11			04:57		05:33	
Muswellbrook ..... arr	<b>04:43</b>	<b>04:53</b>					<b>05:01</b>			
..... dep	-----	-----		05:20			<b>05:02</b>		05:42	
BRANCH SCHEDULE										
Bengalla ..... arr									ULAN	
..... dep									05:48	
Bengalla Junction ..... arr									05:50	
Mangoola ..... arr										
..... dep									05:58	
Mangoola Mine Junction ..... arr										
..... dep									06:04	
Yarrawa ..... arr										
..... dep									06:16	
Sandy Hollow ..... arr										
..... dep									06:30	
Baerami ..... arr									<b>06:44</b>	
..... dep									<b>06:56</b>	
Kerrabee ..... arr										
..... dep									07:14	
Murrumbo ..... arr									<b>07:22</b>	
..... dep									<b>07:34</b>	
Bylong ..... arr										
..... dep									07:50	
Coggan Creek ..... arr									<b>08:02</b>	
..... dep									<b>08:12</b>	
Wollar Crossing Loop ..... arr										
..... dep									08:27	
Wilpinjong ..... arr										
..... dep									08:37	
Wilpinjong Junction ..... dep									<b>08:39</b>	
Moolarben Junction ..... dep										
Ulan ..... arr										
..... dep										
Ulan Colliery ..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TLH	NCJ	TERM	EGN	SCN	EGN	TERM	TLH



TRAIN NO	143	145	137	147	149	V907	507	V409	153	509
LENGTH (Metres)	0	0	0	0	0	50	0	50	0	0
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	CITYRAIL	1CE	1CE
PATH TYPE	C	C	C	C	C	M	C	M	C	C
OPERATOR	AVC	AVC	AVC	AVC	AVC	CTYR	AVC	CTYR	AVC	AVC
COMMODITY	Coal	Coal	Coal	Coal	Coal	Passenger	Coal	Passenger	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	03:30	03:40		03:50	04:00		04:10		04:20	04:30
Sandgate ..... dep	03:56	04:06		04:16	04:26	04:42	04:36	04:50	04:46	04:56
Thornton ..... arr						<b>04:49</b>				
..... dep	04:11	04:21		04:31	04:41	<b>04:50</b>	04:51	04:57	05:01	05:11
Maitland ..... arr						<b>05:00</b>				
..... dep	04:21	04:31		04:41	04:51	<b>05:01</b>	05:01	05:04	05:11	05:21
Branxton ..... arr										
..... dep	04:41	04:51	04:21	05:01	05:11		05:21		05:31	05:41
Minimbah ..... arr										
..... dep	04:49	04:59	04:29	05:09	05:19		05:29		05:39	05:49
Whittingham ..... arr										
..... dep	04:57	05:07	04:37	05:17	05:27		05:37		05:47	05:57
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	05:02	05:12	04:42	05:22	05:32		05:42		05:52	06:02
Camberwell Junction ..... arr										
..... dep	05:10	05:20	04:50	05:30	05:40		05:50		06:00	06:10
Mt Owen ..... arr										
..... dep	05:16	05:26	04:56	05:36	05:46		05:56		06:06	06:16
Ravensworth Junction ..... arr										
..... dep	05:20	05:30	05:00	05:40	05:50		06:00		06:10	06:20
Drayton Junction ..... arr										
..... dep	05:31	05:41	05:11	05:51	06:01		06:11		06:21	06:31
Antiene ..... arr										
..... dep	05:33	05:43	05:13	05:53	06:03		06:13		06:23	06:33
Grasstree (MK53) ..... arr										
..... dep	05:43	05:53	05:23	06:03	06:13		06:23		06:33	06:43
Muswellbrook ..... arr				<b>06:13</b>	<b>06:23</b>				<b>06:43</b>	
..... dep	05:52	06:02	05:32	-----	-----		06:32		-----	06:52
BRANCH SCHEDULE	ULAN	ULAN	ULAN							
Bengalla ..... arr		<b>06:08</b>								
..... dep	05:58	<b>06:20</b>	05:38							
Bengalla Junction ..... arr	06:00	06:22	05:40							
Mangoola ..... arr		<b>06:30</b>								
..... dep		<b>06:46</b>								
Mangoola Mine Junction ..... arr										
..... dep		06:52								
Yarrawa ..... arr										
..... dep		07:04								
Sandy Hollow ..... arr										
..... dep		07:18								
Baerami ..... arr										
..... dep		07:32								
Kerrabee ..... arr										
..... dep		07:51								
Murrumbo ..... arr		<b>07:59</b>								
..... dep		<b>08:22</b>								
Bylong ..... arr										
..... dep		08:38								
Coggan Creek ..... arr		<b>08:50</b>								
..... dep		<b>08:56</b>								
Wollar Crossing Loop ..... arr		<b>09:11</b>								
..... dep		<b>09:21</b>								
Wilpinjong ..... arr										
..... dep		09:31								
Wilpinjong Junction ..... dep		09:33								
Moolarben Junction ..... dep		09:43								
Ulan ..... arr										
..... dep		09:48								
Ulan Colliery ..... dep		<b>09:56</b>								
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TERM	TERM	TERM	DSO	BJE	TLH	TERM	NCJ

TRAIN NO	V709	157	2SB3	159	ER471	613	161	V711	163	165
LENGTH (Metres)	50	0	1200	0	0	1250	0	50	0	0
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	CITYRAIL	1CE	Port Warat	1CE	Coal 1	1CE	1CE	CITYRAIL	1CE	1CE
PATH TYPE	M	C	M	C	M	M	C	M	C	C
OPERATOR	CTYR	AVC	PNT	AVC	PNC	PNC	AVC	CTYR	AVC	AVC
COMMODITY	Passenger	Coal	Steel	Coal	Coal	Coal	Coal	Passenger	Coal	Coal
Port Waratah Yard Depart .. dep			04:43			05:00				
Kooragang Departure ..... dep		04:40		04:50			05:00		05:10	05:20
Sandgate ..... dep	05:00	05:06	05:13	05:16	05:16	05:26	05:26	05:39	05:36	05:46
Thornton ..... arr	05:11							05:46		
..... dep	05:12	05:21	05:26	05:31	05:31	05:41	05:41	05:47	05:51	06:01
Maitland ..... arr	05:25							05:58		
..... dep	05:26	05:31	05:37	05:41	05:41	05:51	05:51	05:59	06:01	06:11
Branxton ..... arr										
..... dep		05:51		06:01			06:11		06:21	06:31
Minimbah ..... arr										
..... dep		05:59		06:09			06:19		06:29	06:39
Whittingham ..... arr										
..... dep		06:07		06:17			06:27		06:37	06:47
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		06:12		06:22			06:32		06:42	06:52
Camberwell Junction ..... arr										
..... dep		06:20		06:30			06:40		06:50	07:00
Mt Owen ..... arr										
..... dep		06:26		06:36			06:46		06:56	07:06
Ravensworth Junction ..... arr										
..... dep		06:30		06:40			06:50		07:00	07:10
Drayton Junction ..... arr										
..... dep		06:41		06:51			07:01		07:11	07:21
Antiene ..... arr										
..... dep		06:43		06:53			07:03		07:13	07:23
Grasstree (MK53) ..... arr										
..... dep		06:53		07:03			07:13		07:23	07:33
Muswellbrook ..... arr							07:23			07:43
..... dep		07:02		07:12			-----		07:32	-----
BRANCH SCHEDULE										
Bengalla ..... arr		ULAN		ULAN					ULAN	
..... dep		07:08		07:18					07:38	07:48
Bengalla Junction ..... arr		07:10		07:20					07:50	
Mangoola ..... arr		07:18							07:58	
..... dep		07:28							08:14	
Mangoola Mine Junction ..... arr										
..... dep		07:34							08:20	
Yarrawa ..... arr										
..... dep		07:46							08:32	
Sandy Hollow ..... arr										
..... dep		08:00							08:46	
Baerami ..... arr		08:14							09:00	
..... dep		08:24							09:10	
Kerrabee ..... arr										
..... dep		08:42							09:28	
Murrumbo ..... arr		08:50							09:36	
..... dep		09:10							09:58	
Bylong ..... arr										
..... dep		09:26							10:14	
Coggan Creek ..... arr		09:38							10:26	
..... dep		09:46							10:30	
Wollar Crossing Loop ..... arr										
..... dep		10:01							10:45	
Wilpinjong ..... arr		10:11							10:55	
..... dep		10:21							11:14	
Wilpinjong Junction ..... dep		10:23							11:16	
Moolarben Junction ..... dep		10:33							11:26	
Ulan ..... arr										
..... dep		10:38							11:31	
Ulan Colliery ..... dep		10:46							11:39	
Gulgong ..... arr										
FORMS OR DESTINATION	TLH	TERM	ACR	TERM	GTE	STC	TERM	TLH	TERM	TERM

TRAIN NO	V713	167	511	171	173	V715	175	177	513	V717
LENGTH (Metres)	100	1543	0	0	0	100	0	0	0	50
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	CITYRAIL	1CE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL
PATH TYPE	M	C	C	C	C	M	C	C	C	M
OPERATOR	CTYR	AVC	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	CTYR
COMMODITY	Passenger	Coal	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Passenger
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep		05:30	05:40	05:50	06:00		06:10	06:20	06:30	
Sandgate ..... dep	05:58	05:56	06:06	06:16	06:26	06:41	06:36	06:46	06:56	07:00
Thornton ..... arr	06:09					06:48				07:11
..... dep	06:10	06:11	06:21	06:31	06:41	06:49	06:51	07:01	07:11	07:12
Maitland ..... arr	06:23					07:00				07:26
..... dep	06:24	06:21	06:31	06:41	06:51	07:01	07:01	07:11	07:21	-----
Branxton ..... arr										
..... dep		06:41	06:51	07:01	07:11		07:21	07:31	07:41	
Minimbah ..... arr										
..... dep		06:49	06:59	07:09	07:19		07:29	07:39	07:49	
Whittingham ..... arr										
..... dep		06:57	07:07	07:17	07:27		07:37	07:47	07:57	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		07:02	07:12	07:22	07:32		07:42	07:52	08:02	
Camberwell Junction ..... arr										
..... dep		07:10	07:20	07:30	07:40		07:50	08:00	08:10	
Mt Owen ..... arr										
..... dep		07:16	07:26	07:36	07:46		07:56	08:06	08:16	
Ravensworth Junction ..... arr										
..... dep		07:20	07:30	07:40	07:50		08:00	08:10	08:20	
Drayton Junction ..... arr										
..... dep		07:31	07:41	07:51	08:01		08:11	08:21	08:31	
Antiene ..... arr										
..... dep		07:33	07:43	07:53	08:03		08:13	08:23	08:33	
Grasstree (MK53) ..... arr										
..... dep		07:43	07:53	08:03	08:13		08:23	08:33	08:43	
Muswellbrook ..... arr		07:53			08:23		08:33	08:43		
..... dep	-----		08:02	08:12	-----		-----	-----	08:52	
BRANCH SCHEDULE										
Bengalla ..... arr				ULAN						
..... dep				08:18						
Bengalla Junction ..... arr				08:31						
..... dep				08:33						
Mangoola ..... arr										
..... dep				08:41						
Mangoola Mine Junction ..... arr										
..... dep				08:47						
Yarrawa ..... arr				08:59						
..... dep				09:09						
Sandy Hollow ..... arr				09:23						
..... dep				09:33						
Baerami ..... arr				09:47						
..... dep				09:57						
Kerrabee ..... arr										
..... dep				10:15						
Murrumbo ..... arr				10:23						
..... dep				10:46						
Bylong ..... arr										
..... dep				11:02						
Coggan Creek ..... arr										
..... dep				11:14						
Wollar Crossing Loop ..... arr				11:30						
..... dep				11:40						
Wilpinjong ..... arr				11:50						
..... dep				12:00						
Wilpinjong Junction ..... dep				12:02						
Moolarben Junction ..... dep				12:12						
Ulan ..... arr										
..... dep				12:17						
Ulan Colliery ..... dep				12:25						
Gulgong ..... arr										
FORMS OR DESTINATION	TLH	TERM	BJE	TERM	TERM	TLH	TERM	TERM	NCJ	TERM

TRAIN NO	181	183	V719	185	V721	515	189	191	V723	193
LENGTH (Metres)	0	0	50	0	50	0	0	0	50	0
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	1CE	1CE	CITYRAIL	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	C	M	C	M	C	C	C	M	C
OPERATOR	AVC	AVC	CTYR	AVC	CTYR	AVC	AVC	AVC	CTYR	AVC
COMMODITY	Coal	Coal	Passenger	Coal	Passenger	Coal	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	06:40	06:50		07:00		07:10	07:20	07:30		07:40
Sandgate ..... dep	07:06	07:16	07:26	07:26	07:41	07:36	07:46	07:56	08:02	08:06
Thornton ..... arr			07:33		07:48				08:13	
..... dep	07:21	07:31	07:34	07:41	07:49	07:51	08:01	08:11	08:14	08:21
Maitland ..... arr			07:45		08:00				08:27	
..... dep	07:31	07:41	07:46	07:51	08:01	08:01	08:11	08:21	08:28	08:31
Branxton ..... arr										
..... dep	07:51	08:01		08:11		08:21	08:31	08:41		08:51
Minimbah ..... arr										
..... dep	07:59	08:09		08:19		08:29	08:39	08:49		08:59
Whittingham ..... arr										09:08
..... dep	08:07	08:17		08:27		08:37	08:47	08:57		-----
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	08:12	08:22		08:32		08:42	08:52	09:02		
Camberwell Junction ..... arr										
..... dep	08:20	08:30		08:40		08:50	09:00	09:10		
Mt Owen ..... arr										
..... dep	08:26	08:36		08:46		08:56	09:06	09:16		
Ravensworth Junction ..... arr										
..... dep	08:30	08:40		08:50		09:00	09:10	09:20		
Drayton Junction ..... arr										
..... dep	08:41	08:51		09:01		09:11	09:21	09:45		
Antiene ..... arr										
..... dep	08:43	08:53		09:03		09:13	09:23	09:47		
Grasstree (MK53) ..... arr										
..... dep	08:53	09:03		09:13		09:23	09:33	09:57		
Muswellbrook ..... arr	09:03									
..... dep	-----	09:12		09:22		09:32	09:42	10:06		
BRANCH SCHEDULE		ULAN		ULAN			ULAN	ULAN		
Bengalla ..... arr										
..... dep		09:18		09:28			09:48	10:12		
Bengalla Junction ..... arr		09:20		09:30			09:50	10:14		
Mangoola ..... arr								10:22		
..... dep				09:41				10:29		
Mangoola Mine Junction ..... arr										
..... dep				09:47				10:35		
Yarrawa ..... arr										
..... dep				10:00				10:47		
Sandy Hollow ..... arr				10:14				11:01		
..... dep				10:24				11:11		
Baerami ..... arr				10:38				11:25		
..... dep				10:48				11:35		
Kerrabee ..... arr										
..... dep				11:06				11:53		
Murrumbo ..... arr				11:14				12:01		
..... dep				11:34				12:24		
Bylong ..... arr										
..... dep				11:50				12:40		
Coggan Creek ..... arr				12:02						
..... dep				12:08				12:53		
Wollar Crossing Loop ..... arr										
..... dep				12:23				13:08		
Wilpinjong ..... arr				12:33						
..... dep				12:46				13:18		
Wilpinjong Junction ..... dep				12:48				13:20		
Moolarben Junction ..... dep				12:58				13:30		
Ulan ..... arr										
..... dep				13:03				13:35		
Ulan Colliery ..... dep				13:11				13:43		
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TLH	TERM	TLH	NCJ	TERM	TERM	TLH	TERM

TRAIN NO	195	V625	517	V925	199	V427	201	203	V727	4867
LENGTH (Metres)	0	50	0	50	0	100	0	0	100	1300
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	1CE	CITYRAIL	1CE	CITYRAIL	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	M	C	M	C	M	C	C	M	M
OPERATOR	AVC	CTYR	AVC	CTYR	AVC	CTYR	AVC	AVC	CTYR	QUB
COMMODITY	Coal	Passenger	Coal	Passenger	Coal	Passenger	Coal	Coal	Passenger	Minerals
Port Waratah Yard Depart .. dep										08:40
Kooragang Departure .. dep	07:50		08:00		08:10		08:20	08:30		
Sandgate .. dep	08:16	08:26	08:26	08:41	08:36	08:46	08:46	08:56	09:00	09:06
Thornton .. dep		08:33		08:48					09:11	
Thornton .. dep	08:31	08:34	08:41	08:49	08:51	08:55	09:01	09:11	09:12	09:21
Maitland .. dep		08:45		09:00					09:25	
Maitland .. dep	08:41	08:46	08:51	09:01	09:01	09:04	09:11	09:21	09:26	09:31
Branxton .. dep		09:03								
Branxton .. dep		09:04	09:11		09:21		09:31	09:41		09:51
Minimbah .. dep										
Minimbah .. dep		09:11	09:19		09:29		09:39	09:49		09:59
Whittingham .. dep										
Whittingham .. dep		09:15	09:27		09:37		09:47	09:57		10:07
Mt Thorley .. dep										
Mt Thorley .. dep										
Singleton .. dep		09:18								
Singleton .. dep		09:19	09:32		09:42		09:52	10:02		10:12
Camberwell Junction .. dep										
Camberwell Junction .. dep		09:24	09:40		09:50		10:00	10:10		10:20
Mt Owen .. dep										
Mt Owen .. dep		09:28	09:46		09:56		10:06	10:16		10:26
Ravensworth Junction .. dep										
Ravensworth Junction .. dep		09:33	09:50		10:00		10:10	10:20		10:30
Drayton Junction .. dep										
Drayton Junction .. dep		09:39	10:01		10:11		10:21	10:31		10:41
Antiene .. dep										
Antiene .. dep		09:40	10:03		10:13		10:23	10:33		10:43
Grasstree (MK53) .. dep										
Grasstree (MK53) .. dep		09:45	10:13		10:23		10:33	10:43		10:53
Muswellbrook .. dep		09:50			10:33		10:43	10:53		
Muswellbrook .. dep		-----	10:22		-----		-----	-----		11:02
BRANCH SCHEDULE										ULAN
Bengalla .. dep										11:10
Bengalla Junction .. dep										11:12
Mangoola .. dep										11:20
Mangoola Mine Junction .. dep										11:26
Yarrawa .. dep										11:38
Sandy Hollow .. dep										11:52
Sandy Hollow .. dep										11:57
Baerami .. dep										12:11
Baerami .. dep										12:22
Kerrabee .. dep										
Kerrabee .. dep										12:40
Murrumbo .. dep										12:48
Murrumbo .. dep										13:12
Bylong .. dep										
Bylong .. dep										13:28
Coggan Creek .. dep										
Coggan Creek .. dep										13:40
Wollar Crossing Loop .. dep										
Wollar Crossing Loop .. dep										13:55
Wilpinjong .. dep										14:05
Wilpinjong .. dep										14:15
Wilpinjong Junction .. dep										14:17
Moolarben Junction .. dep										14:27
Ulan .. dep										
Ulan .. dep										14:32
Ulan Colliery .. dep										
Ulan Colliery .. dep										14:32
Gulgong .. dep										14:56
FORMS OR DESTINATION	EGN	TERM	BJE	DSO	TERM	TLH	TERM	TERM	TLH	CSZ

TRAIN NO	205	207	V729	209	NT33	519	9573	215	V731	217
LENGTH (Metres)	0	0	50	0	205	0	1280	1543	50	1543
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	1CE	1CE	CITYRAIL	1CE	XPT 2	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	C	M	C	M	C	M	C	M	C
OPERATOR	AVC	AVC	CTYR	AVC	CLK	AVC	SSR	AVC	CTYR	AVC
COMMODITY	Coal	Coal	Passenger	Coal	Passenger	Coal	Grain	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure .. dep	08:40	08:50		09:00		09:20		09:30		09:40
Sandgate .. dep	09:06	09:16	09:26	09:26	09:48	09:46	09:46	09:56	10:00	10:06
Thornton .. arr			09:33						10:11	
..... dep	09:21	09:31	09:34	09:41	09:53	10:01	10:01	10:11	10:12	10:21
Maitland .. arr			09:45		09:59				10:25	
..... dep	09:31	09:41	09:46	09:51	10:02	10:11	10:11	10:21	10:26	10:31
Branxton .. arr										
..... dep	09:51	10:01		10:11		10:31	10:31	10:41		10:51
Minimbah .. arr										
..... dep	09:59	10:09		10:19		10:39	10:39	10:49		10:59
Whittingham .. arr										
..... dep	10:07	10:17		10:27		10:47	10:47	10:57		11:07
Mt Thorley .. arr										
..... dep										
Singleton .. arr										
..... dep	10:12	10:22		10:32		10:52	10:52	11:02		11:12
Camberwell Junction .. arr										
..... dep	10:20	10:30		10:40		11:00	11:00	11:10		11:20
Mt Owen .. arr										
..... dep	10:26	10:36		10:46		11:06	11:06	11:16		11:26
Ravensworth Junction .. arr										
..... dep	10:30	10:40		10:50		11:10	11:10	11:20		11:30
Drayton Junction .. arr										
..... dep	10:41	10:51		11:01		11:21	11:21	11:31		11:41
Antiene .. arr										
..... dep	10:43	10:53		11:03		11:23	11:23	11:33		11:43
Grasstree (MK53) .. arr										
..... dep	10:53	11:03		11:13		11:33	11:33	11:43		11:53
Muswellbrook .. arr		11:13		11:23						
..... dep	11:02	-----		-----		11:42	11:42	11:52		12:02
BRANCH SCHEDULE	ULAN							ULAN		ULAN
Bengalla .. arr										
..... dep	11:10							11:58		12:08
Bengalla Junction .. arr	11:12							12:00		12:10
Mangoola .. arr										
..... dep	11:20							12:08		12:18
Mangoola Mine Junction .. arr								12:14		
..... dep	11:26							-----		12:24
Yarrawa .. arr										
..... dep	11:38									12:36
Sandy Hollow .. arr	11:52									
..... dep	11:57									12:50
Baerami .. arr	12:11									13:04
..... dep	12:22									13:14
Kerrabee .. arr										
..... dep	12:40									13:32
Murrumbo .. arr	12:48									13:40
..... dep	13:12									14:00
Bylong .. arr										
..... dep	13:28									14:16
Coggan Creek .. arr										
..... dep	13:40									14:28
Wollar Crossing Loop .. arr										
..... dep	13:55									14:43
Wilpinjong .. arr	14:05									14:53
..... dep	14:15									15:13
Wilpinjong Junction .. dep	14:17									15:15
Moolarben Junction .. dep	14:27									15:25
Ulan .. arr										
..... dep	14:32									15:30
Ulan Colliery .. dep	14:40									15:38
Gulgong .. arr										
FORMS OR DESTINATION	TERM	TERM	TLH	TERM	CSO	NCJ	MWS	TERM	TLH	TERM

TRAIN NO	219	221	V733	223	225	227	V735	615	229	521
LENGTH (Metres)	0	0	50	0	0	0	100	1250	0	0
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE
PATH TYPE	C	C	M	C	C	C	M	M	C	C
OPERATOR	AVC	AVC	CTYR	AVC	AVC	AVC	CTYR	PNC	AVC	AVC
COMMODITY	Coal	Coal	Passenger	Coal	Coal	Coal	Passenger	Coal	Coal	Coal
Port Waratah Yard Depart .. dep								10:40		
Kooragang Departure ..... dep	09:50	10:00		10:10	10:20	10:30			10:40	10:50
Sandgate ..... dep	10:16	10:26	10:41	10:36	10:46	10:56	11:02	11:06	11:06	11:16
Thornton ..... arr			10:48				11:13			
..... dep	10:31	10:41	10:49	10:51	11:01	11:11	11:14	11:21	11:21	11:31
Maitland ..... arr			11:00				11:27			
..... dep	10:41	10:51	11:01	11:01	11:11	11:21	11:28	11:31	11:31	11:41
Branxton ..... arr										
..... dep	11:01	11:11		11:21	11:31	11:41			11:51	12:01
Minimbah ..... arr										
..... dep	11:09	11:19		11:29	11:39	11:49			11:59	12:09
Whittingham ..... arr										
..... dep	11:17	11:27		11:37	11:47	11:57			12:07	12:17
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	11:22	11:32		11:42	11:52	12:02			12:12	12:22
Camberwell Junction ..... arr										
..... dep	11:30	11:40		11:50	12:00	12:10			12:20	12:30
Mt Owen ..... arr										
..... dep	11:36	11:46		11:56	12:06	12:16			12:26	12:36
Ravensworth Junction ..... arr										
..... dep	11:40	11:50		12:00	12:10	12:20			12:30	12:40
Drayton Junction ..... arr										
..... dep	11:51	12:01		12:11	12:21	12:31			12:41	13:12
Antiene ..... arr										
..... dep	11:53	12:03		12:13	12:23	12:33			12:43	13:14
Grasstree (MK53) ..... arr										
..... dep	12:03	12:13		12:23	12:33	12:43			12:53	13:24
Muswellbrook ..... arr	12:13				12:43	12:53			13:03	
..... dep	-----	12:22		12:32	-----	-----			-----	13:33
BRANCH SCHEDULE										
Bengalla ..... arr		ULAN		ULAN						
..... dep		12:28		12:38						
Bengalla Junction ..... arr		12:30		13:00						
Mangoola ..... arr										
..... dep				13:08						
Mangoola Mine Junction ..... arr										
..... dep				13:14						
Yarrawa ..... arr										
..... dep				13:26						
Sandy Hollow ..... arr										
..... dep				13:40						
Baerami ..... arr				13:54						
..... dep				14:04						
Kerrabee ..... arr										
..... dep				14:22						
Murrumbo ..... arr				14:30						
..... dep				14:48						
Bylong ..... arr										
..... dep				15:04						
Coggan Creek ..... arr										
..... dep				15:16						
Wollar Crossing Loop ..... arr				15:31						
..... dep				15:38						
Wilpinjong ..... arr										
..... dep				15:48						
Wilpinjong Junction ..... dep				15:50						
Moolarben Junction ..... dep										
Ulan ..... arr										
..... dep										
Ulan Colliery ..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TLH	TERM	TERM	TERM	TLH	STC	TERM	NCJ

TRAIN NO	231	V737	235	237	NP23	239	V739	523	243	233
LENGTH (Metres)	0	50	0	1543	0	0	50	0	0	0
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	1CE	CITYRAIL	1CE	1CE	XPL	1CE	CITYRAIL	1CE	1CE	1CE
PATH TYPE	C	M	C	C	M	C	M	C	C	C
OPERATOR	AVC	CTYR	AVC	AVC	CLK	AVC	CTYR	AVC	AVC	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Passenger	Coal	Passenger	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	11:00		11:10	11:20		11:30		11:40	11:50	
Sandgate ..... dep	11:26	11:41	11:36	11:46	11:57	11:56	12:04	12:06	12:16	
Thornton ..... arr		11:48		12:01			12:15			
..... dep	11:41	11:49	11:51	-----	12:03	12:11	12:16	12:21	12:31	
Maitland ..... arr		12:00			12:10		12:29			
..... dep	11:51	12:01	12:01		12:12	12:21	12:30	12:31	12:41	
Branxton ..... arr					12:25	12:41		12:51	13:01	12:31
..... dep					12:30	12:49		12:59	13:09	12:39
Minimbah ..... arr					12:36	12:57		13:07	13:17	12:47
..... dep										
Whittingham ..... arr					12:40					
..... dep					12:42	13:02		13:12	13:22	12:52
Camberwell Junction ..... arr					12:47	13:10		13:20	13:30	13:00
..... dep					12:52	13:16		13:26	13:36	13:06
Mt Owen ..... arr					12:57	13:20		13:30	13:40	13:10
..... dep					13:02	13:31		13:41	13:51	13:21
Ravensworth Junction ..... arr					13:02	13:31		13:41	13:51	13:21
..... dep					13:03	13:33		13:43	13:53	13:23
Drayton Junction ..... arr					13:09	13:43		13:53	14:03	13:33
..... dep					13:09	13:43		13:53	14:03	13:33
Antiene ..... arr					13:16	13:53				13:43
..... dep					13:18	-----		14:02	14:12	-----
Grasstree (MK53) ..... arr										
..... dep										
Muswellbrook ..... arr										
..... dep										
BRANCH SCHEDULE									ULAN	
Bengalla ..... arr									14:18	
..... dep									14:20	
Bengalla Junction ..... arr										
..... dep									14:28	
Mangoola ..... arr										
..... dep									14:34	
Mangoola Mine Junction ..... arr										
..... dep									14:46	
Yarrawa ..... arr									15:00	
..... dep									15:11	
Sandy Hollow ..... arr										
..... dep									15:25	
Baerami ..... arr									15:43	
..... dep									15:50	
Kerrabee ..... arr									15:58	
..... dep									16:05	
Murrumbo ..... arr										
..... dep									16:21	
Bylong ..... arr									16:33	
..... dep									16:45	
Coggan Creek ..... arr										
..... dep									17:00	
Wollar Crossing Loop ..... arr										
..... dep									17:10	
Wilpinjong ..... arr									17:12	
..... dep									17:22	
Wilpinjong Junction ..... arr										
..... dep									17:27	
Moolarben Junction ..... arr									17:35	
..... dep										
Ulan ..... arr										
..... dep										
Ulan Colliery ..... arr										
..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	GTW	TLH	EGN	TERM	ARM	TERM	TLH	BJE	TERM	TERM



TRAIN NO	245	V741	247	249	2MB4	525	V743	253	2MB9	255
LENGTH (Metres)	0	50	0	0	1500	1543	50	0	900	0
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	1CE	CITYRAIL	1CE	1CE	IB1	1CE	CITYRAIL	1CE	IB1	1CE
PATH TYPE	C	M	C	C	M	C	M	C	M	C
OPERATOR	AVC	CTYR	AVC	AVC	PNT	AVC	CTYR	AVC	SCT	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Intermodal	Coal	Passenger	Coal	Intermodal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure .. dep	12:00		12:10	12:20		12:30		12:40		12:50
Sandgate .. dep	12:26	12:41	12:36	12:46	12:55	12:56	13:02	13:06	13:20	13:16
Thornton .. arr		12:48					13:13			
Thornton .. dep	12:41	12:49	12:51	13:01	13:02	13:11	13:14	13:21	13:27	13:31
Maitland .. arr		13:00					13:27			
Maitland .. dep	12:51	13:01	13:01	13:11	13:15	13:21	13:28	13:31	13:46	13:41
Branxton .. arr										
Branxton .. dep	13:11		13:21	13:31		13:41		13:51		14:01
Minimbah .. arr										
Minimbah .. dep	13:19		13:29	13:39		13:49		13:59		14:09
Whittingham .. arr										
Whittingham .. dep	13:27		13:37	13:47		13:57		14:07		14:17
Mt Thorley .. arr										
Mt Thorley .. dep										
Singleton .. arr										
Singleton .. dep	13:32		13:42	13:52		14:02		14:12		14:22
Camberwell Junction .. arr										
Camberwell Junction .. dep	13:40		13:50	14:00		14:10		14:20		14:30
Mt Owen .. arr										
Mt Owen .. dep	13:46		13:56	14:06		14:16		14:26		14:36
Ravensworth Junction .. arr										
Ravensworth Junction .. dep	13:50		14:00	14:10		14:20		14:30		14:40
Drayton Junction .. arr										
Drayton Junction .. dep	14:01		14:11	14:21		14:31		14:41		14:51
Antiene .. arr										
Antiene .. dep	14:03		14:13	14:23		14:33		14:43		14:53
Grasstree (MK53) .. arr										
Grasstree (MK53) .. dep	14:13		14:23	14:33		14:43		14:53		15:03
Muswellbrook .. arr				14:43				15:03		
Muswellbrook .. dep	14:22		14:32	-----		14:52		-----		15:12
BRANCH SCHEDULE	ULAN		ULAN							ULAN
Bengalla .. arr			14:38							15:18
Bengalla .. dep	14:28		14:48							15:28
Bengalla Junction .. arr	14:30		14:50							15:30
Mangoola .. arr			14:58							15:38
Mangoola .. dep			15:16							16:02
Mangoola Mine Junction .. arr										
Mangoola Mine Junction .. dep			15:22							16:08
Yarrawa .. arr										
Yarrawa .. dep			15:34							16:20
Sandy Hollow .. arr			15:48							16:34
Sandy Hollow .. dep			15:51							16:39
Baerami .. arr			16:05							16:53
Baerami .. dep			16:17							17:03
Kerrabee .. arr										
Kerrabee .. dep			16:35							17:21
Murrumbo .. arr			16:43							17:29
Murrumbo .. dep			16:57							17:45
Bylong .. arr										
Bylong .. dep			17:13							18:01
Coggan Creek .. arr			17:25							18:13
Coggan Creek .. dep			17:29							18:13
Wollar Crossing Loop .. arr										
Wollar Crossing Loop .. dep			17:44							18:28
Wilpinjong .. arr			17:54							18:38
Wilpinjong .. dep			18:06							18:38
Wilpinjong Junction .. dep			18:08							18:40
Moolarben Junction .. dep			18:18							18:50
Ulan .. arr										
Ulan .. dep			18:23							18:55
Ulan Colliery .. dep			18:31							19:03
Gulgong .. arr										
FORMS OR DESTINATION	TERM	TLH	TERM	TERM	ACR	NCJ	TLH	TERM	SCB	TERM

TRAIN NO	257	V945	259	527	V453	263	V747	NT35	265	267
LENGTH (Metres)	0	50	0	1543	50	0	100	205	0	0
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE	CITYRAIL	XPT 2	1CE	1CE
PATH TYPE	C	M	C	C	M	C	M	M	C	C
OPERATOR	AVC	CTYR	AVC	AVC	CTYR	AVC	CTYR	CLK	AVC	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Passenger	Coal	Passenger	Passenger	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	13:00		13:10	13:20		13:30			13:40	13:50
Sandgate ..... dep	13:26	13:41	13:36	13:46	13:55	13:56	14:00	14:14	14:06	14:16
Thornton ..... arr		13:48					14:11			
..... dep	13:41	13:49	13:51	14:01	14:02	14:11	14:12	14:20	14:21	14:31
Maitland ..... arr		14:00			14:09		14:25	14:30		
..... dep	13:51	14:01	14:01	14:11	-----	14:21	14:26	14:32	14:31	14:41
Branxton ..... arr										
..... dep	14:11		14:21	14:31		14:41			14:51	15:01
Minimbah ..... arr										
..... dep	14:19		14:29	14:39		14:49			14:59	15:09
Whittingham ..... arr										
..... dep	14:27		14:37	14:47		14:57			15:07	15:17
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	14:32		14:42	14:52		15:02			15:12	15:22
Camberwell Junction ..... arr										
..... dep	14:40		14:50	15:00		15:10			15:20	15:30
Mt Owen ..... arr										
..... dep	14:46		14:56	15:06		15:16			15:26	15:36
Ravensworth Junction ..... arr										
..... dep	14:50		15:00	15:10		15:20			15:30	15:40
Drayton Junction ..... arr										
..... dep	15:01		15:11	15:21		15:31			15:41	15:51
Antiene ..... arr										
..... dep	15:03		15:13	15:23		15:33			15:43	15:53
Grasstree (MK53) ..... arr										
..... dep	15:13		15:23	15:33		15:43			15:53	16:03
Muswellbrook ..... arr	15:23		15:33			15:53			16:03	
..... dep	-----		-----	15:42		-----			-----	16:12
BRANCH SCHEDULE										ULAN
Bengalla ..... arr										16:18
..... dep										16:22
Bengalla Junction ..... arr										16:24
Mangoola ..... arr										16:32
..... dep										16:49
Mangoola Mine Junction ..... arr										
..... dep										16:55
Yarrawa ..... arr										
..... dep										17:07
Sandy Hollow ..... arr										17:21
..... dep										17:24
Baerami ..... arr										17:38
..... dep										17:48
Kerrabee ..... arr										
..... dep										18:06
Murrumbo ..... arr										18:14
..... dep										18:33
Bylong ..... arr										
..... dep										18:49
Coggan Creek ..... arr										
..... dep										19:01
Wollar Crossing Loop ..... arr										
..... dep										19:16
Wilpinjong ..... arr										19:26
..... dep										19:37
Wilpinjong Junction ..... dep										19:39
Moolarben Junction ..... dep										19:49
Ulan ..... arr										
..... dep										19:54
Ulan Colliery ..... dep										20:02
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	DSO	TERM	NCJ	TERM	TERM	TLH	SOG	TERM	TERM

TRAIN NO	269	V669	V749	529	273	275	V751	277	279	281
LENGTH (Metres)	0	50	50	1543	0	0	100	0	0	1543
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	1CE	CITYRAIL	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE
PATH TYPE	C	M	M	C	C	C	M	C	C	C
OPERATOR	AVC	CTYR	CTYR	AVC	AVC	AVC	CTYR	AVC	AVC	AVC
COMMODITY	Coal	Passenger	Passenger	Coal	Coal	Coal	Passenger	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	14:00			14:10	14:20	14:30		14:40	14:50	15:00
Sandgate ..... dep	14:26	14:35	14:41	14:36	14:46	14:56	15:02	15:06	15:16	15:26
Thornton ..... arr	14:41	14:43	14:48				15:13			
..... dep	-----	14:44	14:49	14:51	15:01	15:11	15:14	15:21	15:31	15:41
Maitland ..... arr		14:55	15:00				15:27			
..... dep		14:56	15:01	15:01	15:11	15:21	15:28	15:31	15:41	15:51
Branxton ..... arr		15:13								
..... dep		15:14		15:21	15:31	15:41		15:51	16:01	16:11
Minimbah ..... arr										
..... dep		15:21		15:29	15:39	15:49		15:59	16:09	16:19
Whittingham ..... arr										
..... dep		15:25		15:37	15:47	15:57		16:07	16:17	16:27
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr		15:28								
..... dep		-----		15:42	15:52	16:02		16:12	16:22	16:32
Camberwell Junction ..... arr										
..... dep				15:50	16:00	16:10		16:20	16:30	16:40
Mt Owen ..... arr										
..... dep				15:56	16:06	16:16		16:26	16:36	16:46
Ravensworth Junction ..... arr										
..... dep				16:00	16:10	16:20		16:30	16:40	16:50
Drayton Junction ..... arr										
..... dep				16:11	16:21	16:31		16:41	16:51	17:01
Antiene ..... arr										
..... dep				16:13	16:23	16:33		16:43	16:53	17:03
Grasstree (MK53) ..... arr										
..... dep				16:23	16:33	16:43		16:53	17:03	17:13
Muswellbrook ..... arr					16:43	16:53		17:03		17:23
..... dep				16:32	-----	-----		-----	17:12	-----
BRANCH SCHEDULE										ULAN
Bengalla ..... arr										17:18
..... dep										17:20
Bengalla Junction ..... arr										17:28
..... dep										17:36
Mangoola ..... arr										
..... dep										17:42
Mangoola Mine Junction ..... arr										
..... dep										17:54
Yarrawa ..... arr										
..... dep										18:10
Sandy Hollow ..... arr										18:24
..... dep										18:34
Baerami ..... arr										
..... dep										18:52
Kerrabee ..... arr										19:00
..... dep										19:21
Murrumbo ..... arr										
..... dep										19:37
Bylong ..... arr										
..... dep										19:49
Coggan Creek ..... arr										
..... dep										20:04
Wollar Crossing Loop ..... arr										
..... dep										20:14
Wilpinjong ..... arr										20:16
..... dep										20:26
Wilpinjong Junction ..... dep										
Moolarben Junction ..... dep										
Ulan ..... arr										20:31
..... dep										20:39
Ulan Colliery ..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TLH	BJE	TERM	TERM	TLH	TERM	TERM	TERM

TRAIN NO	V953	283	531	533	V755	289	3SB5	291	V757	293
LENGTH (Metres)	50	0	1543	0	50	0	1500	1543	50	0
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	IB1	1CE	CITYRAIL	1CE
PATH TYPE	M	C	C	C	M	C	M	C	M	C
OPERATOR	CTYR	AVC	AVC	AVC	CTYR	AVC	PNT	AVC	CTYR	AVC
COMMODITY	Passenger	Coal	Coal	Coal	Passenger	Coal	Intermodal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep		15:10	15:20	15:30		15:40		15:50		16:00
Sandgate ..... dep	15:37	15:36	15:46	15:56	16:00	16:06	16:21	16:16	16:26	16:26
Thornton ..... arr	15:44				16:11				16:33	
..... dep	15:45	15:51	16:01	16:11	16:12	16:21	16:28	16:31	16:34	16:41
Maitland ..... arr	15:56				16:25				16:45	
..... dep	15:57	16:01	16:11	16:21	16:26	16:31	16:34	16:41	16:46	16:51
Branxton ..... arr										
..... dep		16:21	16:31	16:41		16:51		17:01		
Minimbah ..... arr										
..... dep		16:29	16:39	16:49		16:59		17:09		
Whittingham ..... arr										
..... dep		16:37	16:47	16:57		17:07		17:17		
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		16:42	16:52	17:02		17:12		17:22		
Camberwell Junction ..... arr										
..... dep		16:50	17:00	17:10		17:20		17:30		
Mt Owen ..... arr								17:37		
..... dep		16:56	17:06	17:16		17:26		-----		
Ravensworth Junction ..... arr										
..... dep		17:00	17:10	17:20		17:30				
Drayton Junction ..... arr										
..... dep		17:11	17:21	18:02						
Antiene ..... arr										
..... dep		17:13	17:23	18:04						
Grasstree (MK53) ..... arr										
..... dep		17:23	17:33	18:14						
Muswellbrook ..... arr										
..... dep		17:32	17:42	18:23						
BRANCH SCHEDULE		ULAN								
Bengalla ..... arr		17:38								
..... dep		18:13								
Bengalla Junction ..... arr		18:15								
Mangoola ..... arr										
..... dep		18:23								
Mangoola Mine Junction ..... arr										
..... dep		18:29								
Yarrawa ..... arr										
..... dep		18:41								
Sandy Hollow ..... arr										
..... dep		18:56								
Baerami ..... arr		19:10								
..... dep		19:20								
Kerrabee ..... arr										
..... dep		19:38								
Murrumbo ..... arr										
..... dep		19:46								
Bylong ..... arr										
..... dep		20:02								
Coggan Creek ..... arr		20:14								
..... dep		20:27								
Wollar Crossing Loop ..... arr										
..... dep		20:42								
Wilpinjong ..... arr		20:52								
..... dep		21:02								
Wilpinjong Junction ..... dep		21:04								
Moolarben Junction ..... dep		21:14								
Ulan ..... arr										
..... dep		21:19								
Ulan Colliery ..... dep		21:27								
Gulgong ..... arr										
FORMS OR DESTINATION	DSO	TERM	NCJ	NCJ	TLH	NDJ	ACR	TERM	TLH	GTW

TRAIN NO	V659	295	297	V761	299	NT31	301	303	V765	305
LENGTH (Metres)	50	0	0	50	1543	205	0	1543	50	0
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	CITYRAIL	1CE	1CE	CITYRAIL	1CE	XPT 2	1CE	1CE	CITYRAIL	1CE
PATH TYPE	M	C	C	M	C	M	C	C	M	C
OPERATOR	CTYR	AVC	AVC	CTYR	AVC	CLK	AVC	AVC	CTYR	AVC
COMMODITY	Passenger	Coal	Coal	Passenger	Coal	Passenger	Coal	Coal	Passenger	Coal
<b>Port Waratah Yard Depart</b> .. dep										
<b>Kooragang Departure</b> ..... dep		<b>16:10</b>	<b>16:20</b>		<b>16:30</b>		<b>16:40</b>	<b>16:50</b>		<b>17:00</b>
Sandgate ..... dep	16:41	16:36	16:46	16:57	16:56	17:15	17:06	17:16	17:24	17:26
Thornton ..... arr	<b>16:48</b>	<b>16:51</b>		<b>17:08</b>					<b>17:35</b>	
..... dep	<b>16:49</b>	-----	17:01	<b>17:09</b>	17:11	17:20	17:21	17:31	<b>17:36</b>	17:41
Maitland ..... arr	<b>17:01</b>			<b>17:22</b>		<b>17:27</b>			<b>17:50</b>	
..... dep	<b>17:02</b>		17:11	<b>17:23</b>	17:21	<b>17:29</b>	17:31	17:41	-----	17:51
Branxton ..... arr	<b>17:18</b>									
..... dep	<b>17:19</b>		17:31		17:41		17:51	18:01		18:11
Minimbah ..... arr										
..... dep	17:26		17:39		17:49		17:59	18:09		18:19
Whittingham ..... arr										
..... dep	17:30		17:47		17:57		18:07	18:17		18:27
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr	<b>17:33</b>									
..... dep	<b>17:34</b>		17:52		18:02		18:12	18:22		18:32
Camberwell Junction ..... arr										
..... dep	17:39		18:00		18:10		18:20	18:30		18:40
Mt Owen ..... arr										
..... dep	17:43		18:06		18:16		18:26	18:36		18:46
Ravensworth Junction ..... arr										
..... dep	17:47		18:10		18:20		18:30	18:40		18:50
Drayton Junction ..... arr										
..... dep	17:53		18:21		18:31		18:41	18:51		19:01
Antiene ..... arr										
..... dep	17:55		18:23		18:33		18:43	18:53		19:03
Grasstree (MK53) ..... arr										
..... dep	17:59		18:33		18:43		18:53	19:03		19:13
<b>Muswellbrook</b> ..... arr	<b>18:03</b>		<b>18:43</b>							<b>19:23</b>
..... dep	<b>18:04</b>		-----		18:52		19:02	19:12		-----
BRANCH SCHEDULE										
Bengalla ..... arr					ULAN		ULAN	ULAN		
..... dep					18:58		19:08	19:18		
Bengalla Junction ..... arr					19:00		19:10	19:20		
Mangoola ..... arr										
..... dep					19:10			19:28		
Mangoola Mine Junction ..... arr										
..... dep					19:16			19:34		
Yarrawa ..... arr										
..... dep					19:28			19:46		
Sandy Hollow ..... arr										
..... dep					19:42			20:00		
Baerami ..... arr								<b>20:14</b>		
..... dep					19:56			<b>20:41</b>		
Kerrabee ..... arr										
..... dep					20:14			20:59		
Murrumbo ..... arr					<b>20:22</b>			<b>21:07</b>		
..... dep					<b>20:38</b>			<b>21:27</b>		
Bylong ..... arr										
..... dep					20:54			21:43		
Coggan Creek ..... arr					<b>21:06</b>					
..... dep					<b>21:11</b>			21:55		
Wollar Crossing Loop ..... arr										
..... dep					21:26			22:10		
Wilpinjong ..... arr					<b>21:36</b>			<b>22:20</b>		
..... dep					<b>21:48</b>			<b>22:34</b>		
Wilpinjong Junction ..... dep					21:50			22:36		
Moolarben Junction ..... dep					22:00			22:46		
Ulan ..... arr										
..... dep					22:05			22:51		
Ulan Colliery ..... dep					<b>22:13</b>			<b>22:59</b>		
Gulgong ..... arr										
FORMS OR DESTINATION	SCN	TERM	TERM	TLH	TERM	ROM	TERM	TERM	TERM	TERM

TRAIN NO	V967	535	2MB1	307	309	V769	V679	313	617	315
LENGTH (Metres)	50	1543	955	0	1543	50	50	1543	1250	0
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	CITYRAIL	1CE	IB1	1CE	1CE	CITYRAIL	CITYRAIL	1CE	1CE	1CE
PATH TYPE	M	C	M	C	C	M	M	C	M	C
OPERATOR	CTYR	AVC	GWI	AVC	AVC	CTYR	CTYR	AVC	PNC	AVC
COMMODITY	Passenger	Coal	Intermodal	Coal	Coal	Passenger	Passenger	Coal	Coal	Coal
Port Waratah Yard Depart .. dep									17:50	
Kooragang Departure ..... dep		17:10		17:20	17:30			17:40		17:50
Sandgate ..... dep	17:42	17:36	17:47	17:46	17:56	18:02	18:11	18:06	18:16	18:16
Thornton ..... arr	17:49					18:13	18:18	18:21		
..... dep	17:50	17:51	17:58	18:01	18:11	18:14	18:19	-----	18:31	18:31
Maitland ..... arr	18:01					18:27	18:31			
..... dep	18:02	18:01	18:14	18:11	18:21	18:28	18:32		18:41	18:41
Branxton ..... arr							18:48			
..... dep		18:21		18:31			18:49			19:01
Minimbah ..... arr										
..... dep		18:29		18:39			18:56			19:09
Whittingham ..... arr										
..... dep		18:37		18:47			19:00			19:17
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr							19:03			
..... dep		18:42		18:52			19:04			19:22
Camberwell Junction ..... arr										
..... dep		18:50		19:00			19:09			19:30
Mt Owen ..... arr										
..... dep		18:56		19:06			19:13			19:36
Ravensworth Junction ..... arr										
..... dep		19:00		19:10			19:18			19:40
Drayton Junction ..... arr										
..... dep		19:31					19:24			19:51
Antiene ..... arr										
..... dep		19:33					19:25			19:53
Grasstree (MK53) ..... arr										
..... dep		19:43					19:30			20:03
Muswellbrook ..... arr							19:34			
..... dep		19:52					19:35			20:12
BRANCH SCHEDULE										
Bengalla ..... arr										ULAN
..... dep										20:18
Bengalla Junction ..... arr										20:20
Mangoola ..... arr										20:28
..... dep										20:34
Mangoola Mine Junction ..... arr										20:46
..... dep										21:00
Yarrawa ..... arr										21:03
..... dep										21:17
Sandy Hollow ..... arr										21:27
..... dep										21:45
Baerami ..... arr										21:53
..... dep										22:15
Kerrabee ..... arr										22:31
..... dep										22:43
Murrumbo ..... arr										22:58
..... dep										23:08
Bylong ..... arr										23:20
..... dep										23:22
Coggan Creek ..... arr										23:32
..... dep										23:37
Wollar Crossing Loop ..... arr										23:45
..... dep										
Wilpinjong ..... arr										
..... dep										
Wilpinjong Junction ..... dep										
Moolarben Junction ..... dep										
Ulan ..... arr										
..... dep										
Ulan Colliery ..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	DSO	BJE	ACR	NDJ	GTW	TLH	SCN	TERM	STC	TERM

TRAIN NO	V773	537	319	321	323	V775	325	ER475	539	329
LENGTH (Metres)	50	0	0	1543	0	50	0	0	0	1543
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	CITYRAIL	1CE	1CE	1CE	1CE	CITYRAIL	1CE	Coal 1	1CE	1CE
PATH TYPE	M	C	C	C	C	M	C	M	C	C
OPERATOR	CTYR	AVC	AVC	AVC	AVC	CTYR	AVC	PNC	AVC	AVC
COMMODITY	Passenger	Coal	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep		18:00	18:10	18:20	18:30		18:40		18:50	19:00
Sandgate ..... dep	18:32	18:26	18:36	18:46	18:56	19:00	19:06	19:06	19:16	19:26
Thornton ..... arr	18:39					19:11				
..... dep	18:40	18:41	18:51	19:01	19:11	19:12	19:21	19:21	19:31	19:41
Maitland ..... arr	18:51					19:25				
..... dep	18:52	18:51	19:01	19:11	19:21	19:26	19:31	19:31	19:41	19:51
Branxton ..... arr										
..... dep		19:11	19:21	19:31	19:41		19:51		20:01	20:11
Minimbah ..... arr										
..... dep		19:19	19:29	19:39	19:49		19:59		20:09	20:19
Whittingham ..... arr										
..... dep		19:27	19:37	19:47	19:57		20:07		20:17	20:27
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		19:32	19:42	19:52	20:02		20:12		20:22	20:32
Camberwell Junction ..... arr										
..... dep		19:40	19:50	20:00	20:10		20:20		20:30	20:40
Mt Owen ..... arr										
..... dep		19:46	19:56	20:06	20:16		20:26		20:36	20:46
Ravensworth Junction ..... arr										
..... dep		19:50	20:00	20:10	20:20		20:30		20:40	20:50
Drayton Junction ..... arr										
..... dep		20:01	20:11	20:21	20:31		20:41		20:51	21:01
Antiene ..... arr										
..... dep		20:03	20:13	20:23	20:33		20:43		20:53	21:03
Grasstree (MK53) ..... arr										
..... dep		20:13	20:23	20:33	20:43		20:53		21:03	21:13
Muswellbrook ..... arr							21:03			
..... dep		20:22	20:32	20:42	20:52		-----		21:12	21:22
BRANCH SCHEDULE										
Bengalla ..... arr			ULAN	ULAN	ULAN					ULAN
..... dep			20:38	20:48	20:58					21:28
Bengalla Junction ..... arr			20:40	20:50	21:11					21:42
Mangoola ..... arr										21:50
..... dep			20:48		21:19					22:01
Mangoola Mine Junction ..... arr			20:54							
..... dep			-----		21:25					22:07
Yarrawa ..... arr										
..... dep					21:37					22:19
Sandy Hollow ..... arr										22:33
..... dep					21:51					22:38
Baerami ..... arr					22:05					22:52
..... dep					22:15					23:02
Kerrabee ..... arr										
..... dep					22:33					23:20
Murrumbo ..... arr					22:41					23:28
..... dep					23:03					23:51
Bylong ..... arr										
..... dep					23:19					00:07
Coggan Creek ..... arr										
..... dep					23:31					00:19
Wollar Crossing Loop ..... arr										00:34
..... dep					23:46					00:37
Wilpinjong ..... arr					23:56					
..... dep					00:15					00:47
Wilpinjong Junction ..... dep					00:17					00:49
Moolarben Junction ..... dep					00:27					
Ulan ..... arr										
..... dep					00:32					
Ulan Colliery ..... dep					00:40					
Gulgong ..... arr										
FORMS OR DESTINATION	TLH	NCJ	TERM	TERM	TERM	TLH	TERM	GTE	BJE	TERM

TRAIN NO	V777	331	541	335	V779	337	339	341	V673	V781
LENGTH (Metres)	50	1543	0	1543	50	0	0	1543	50	100
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	CITYRAIL
PATH TYPE	M	C	C	C	M	C	C	C	M	M
OPERATOR	CTYR	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	CTYR	CTYR
COMMODITY	Passenger	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Passenger	Passenger
Port Waratah Yard Depart .. dep										
Kooragang Departure .. dep		19:10	19:20	19:30		19:40	19:50	20:00		
Sandgate .. dep	19:41	19:36	19:46	19:56	20:01	20:06	20:16	20:26	20:35	20:41
Thornton .. arr	19:48				20:12			20:41	20:43	20:48
..... dep	19:49	19:51	20:01	20:11	20:13	20:21	20:31	-----	20:44	20:49
Maitland .. arr	20:01				20:26				20:55	21:00
..... dep	-----	20:01	20:11	20:21	20:27	20:31	20:41		20:56	21:01
Branxton .. arr									21:13	
..... dep		20:21	20:31	20:41		20:51	21:01		21:14	
Minimbah .. arr										
..... dep		20:29	20:39	20:49		20:59	21:09		21:21	
Whittingham .. arr										
..... dep		20:37	20:47	20:57		21:07	21:17		21:25	
Mt Thorley .. arr										
..... dep										
Singleton .. arr									21:28	
..... dep		20:42	20:52	21:02		21:12	21:22		-----	
Camberwell Junction .. arr										
..... dep		20:50	21:00	21:10		21:20	21:30			
Mt Owen .. arr										
..... dep		20:56	21:06	21:16		21:26	21:36			
Ravensworth Junction .. arr										
..... dep		21:00	21:10	21:20		21:30	21:40			
Drayton Junction .. arr										
..... dep		21:11	21:21	21:31		21:41	21:51			
Antiene .. arr										
..... dep		21:13	21:23	21:33		21:43	21:53			
Grasstree (MK53) .. arr										
..... dep		21:23	21:33	21:43		21:53	22:03			
Muswellbrook .. arr		21:33				22:03	22:13			
..... dep		-----	21:42	21:52		-----	-----			
BRANCH SCHEDULE										
Bengalla .. arr				ULAN						
..... dep				21:58						
Bengalla Junction .. arr				22:14						
..... dep				22:16						
Mangoola .. arr				22:24						
..... dep				22:42						
Mangoola Mine Junction .. arr										
..... dep				22:48						
Yarrawa .. arr				23:00						
..... dep				23:05						
Sandy Hollow .. arr				23:19						
..... dep				23:24						
Baerami .. arr				23:38						
..... dep				23:48						
Kerrabee .. arr										
..... dep				00:06						
Murrumbo .. arr				00:14						
..... dep				00:39						
Bylong .. arr										
..... dep				00:55						
Coggan Creek .. arr										
..... dep				01:07						
Wollar Crossing Loop .. arr				01:22						
..... dep				01:35						
Wilpinjong .. arr										
..... dep				01:45						
Wilpinjong Junction .. dep				01:47						
Moolarben Junction .. dep				01:57						
Ulan .. arr										
..... dep				02:02						
Ulan Colliery .. dep				02:10						
Gulgong .. arr										
FORMS OR DESTINATION	TERM	TERM	NCJ	TERM	TLH	TERM	TERM	TERM	TERM	TLH



TRAIN NO	629	543	345	347	V783	349	351	4547	545	V785
LENGTH (Metres)	1250	0	1543	1543	100	1543	0	1024	0	50
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	CITYRAIL
PATH TYPE	S	C	C	C	M	C	C	M	C	M
OPERATOR	AVA	AVC	AVC	AVC	CTYR	AVC	AVC	SSR	AVC	CTYR
COMMODITY	N/A	Coal	Coal	Coal	Passenger	Coal	Coal	Grain	Coal	Passenger
Port Waratah Yard Depart .. dep	20:10							21:00		
Kooragang Departure ..... dep		20:10	20:20	20:30		20:40	20:50		21:00	
Sandgate ..... dep	20:36	20:36	20:46	20:56	21:01	21:06	21:16	21:26	21:26	21:30
Thornton ..... dep					21:12					21:41
Maitland ..... dep	20:51	20:51	21:01	21:11	21:13	21:21	21:31	21:41	21:41	21:42
Branxton ..... dep	21:01	21:01	21:11	21:21	21:26	21:31	21:41	21:51	21:51	21:56
Minimbah ..... dep		21:21	21:31	21:41		21:51	22:01	22:11	22:11	
Whittingham ..... dep		21:29	21:39	21:49		21:59	22:09	22:19	22:19	
Mt Thorley ..... dep		21:37	21:47	21:57		22:07	22:17	22:27	22:27	
Singleton ..... dep										
Camberwell Junction ..... dep		21:42	21:52	22:02		22:12	22:22	22:32	22:32	
Mt Owen ..... dep		21:50	22:00	22:10		22:20	22:30	22:40	22:40	
Ravensworth Junction ..... dep		21:56	22:06	22:16		22:26	22:36	22:46	22:46	
Drayton Junction ..... dep		22:00	22:10	22:20		22:30	22:40	22:50	22:50	
Antiene ..... dep		22:11	22:21	22:31		22:41	22:51	23:01	23:01	
Grasstree (MK53) ..... dep		22:13	22:23	22:33		22:43	22:53	23:03	23:03	
Muswellbrook ..... dep		22:23	22:33	22:43		22:53	23:03	23:13	23:13	
..... dep		22:32	22:42	-----		-----	23:12	23:22	23:22	
BRANCH SCHEDULE										
Bengalla ..... arr			ULAN				ULAN			
Bengalla ..... dep			22:48				23:18			
Bengalla Junction ..... arr			23:00				23:32			
Mangoola ..... arr			23:02				23:34			
Mangoola Mine Junction ..... arr			23:10				23:42			
Yarrawa ..... arr			23:16				23:48			
Sandy Hollow ..... arr			-----				00:00			
Baerami ..... arr							00:14			
Kerrabee ..... arr							00:28			
Murrumbo ..... arr							00:38			
Bylong ..... arr							00:56			
Coggan Creek ..... arr							01:04			
Wollar Crossing Loop ..... arr							01:27			
Wilpinjong ..... arr							01:43			
Wilpinjong Junction ..... arr							01:57			
Moolarben Junction ..... arr							02:12			
Ulan ..... arr							02:22			
Ulan Colliery ..... arr							02:32			
Gulgong ..... arr							02:34			
FORMS OR DESTINATION	STC	BJE	TERM	TERM	TLH	TERM	TERM	NWX	NCJ	TLH

TRAIN NO	355	357	359	361	363	365	V789	547	369	371
LENGTH (Metres)	1543	0	0	0	1543	0	50	0	0	1543
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE
SCHEDULE	1CE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE
PATH TYPE	C	C	C	C	C	C	M	C	C	C
OPERATOR	AVC	AVC	AVC	AVC	AVC	AVC	CTYR	AVC	AVC	AVC
COMMODITY	Coal	Coal	Coal	Coal	Coal	Coal	Passenger	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	21:10	21:20	21:30	21:40	21:50	22:00		22:10	22:20	22:30
Sandgate ..... dep	21:36	21:46	21:56	22:06	22:16	22:26	22:30	22:36	22:46	22:56
Thornton ..... arr							22:41			
..... dep	21:51	22:01	22:11	22:21	22:31	22:41	22:42	22:51	23:01	23:11
Maitland ..... arr							22:55			
..... dep	22:01	22:11	22:21	22:31	22:41	22:51	22:56	23:01	23:11	23:21
Branxton ..... arr										
..... dep	22:21	22:31	22:41	22:51	23:01	23:11		23:21	23:31	23:41
Minimbah ..... arr										
..... dep	22:29	22:39	22:49	22:59	23:09	23:19		23:29	23:39	23:49
Whittingham ..... arr										
..... dep	22:37	22:47	22:57	23:07	23:17	23:27		23:37	23:47	23:57
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	22:42	22:52	23:02	23:12	23:22	23:32		23:42	23:52	00:02
Camberwell Junction ..... arr										
..... dep	22:50	23:00	23:10	23:20	23:30	23:40		23:50	00:00	00:10
Mt Owen ..... arr										
..... dep	22:56	23:06	23:16	23:26	23:36	23:46		23:56	00:06	00:16
Ravensworth Junction ..... arr										
..... dep	23:00	23:10	23:20	23:30	23:40	23:50		00:00	00:10	00:20
Drayton Junction ..... arr										
..... dep	23:11	23:21	23:31	23:41	23:51	00:01		00:11	00:21	00:31
Antiene ..... arr										
..... dep	23:13	23:23	23:33	23:43	23:53	00:03		00:13	00:23	00:33
Grasstree (MK53) ..... arr										
..... dep	23:23	23:33	23:43	23:53	00:03	00:13		00:23	00:33	00:43
Muswellbrook ..... arr	23:33		23:53	00:03	00:13			00:32	00:42	00:53
..... dep	-----	23:42	-----	-----	-----	00:22		00:32	00:42	-----
BRANCH SCHEDULE		ULAN				ULAN			ULAN	
Bengalla ..... arr		23:48								
..... dep		00:00				00:28			00:48	
Bengalla Junction ..... arr		00:02				00:30			00:50	
Mangoola ..... arr		00:10							00:58	
..... dep		00:28							01:10	
Mangoola Mine Junction ..... arr										
..... dep		00:34							01:16	
Yarrawa ..... arr										
..... dep		00:46							01:28	
Sandy Hollow ..... arr									01:42	
..... dep		01:00							01:46	
Baerami ..... arr		01:14							02:00	
..... dep		01:24							02:11	
Kerrabee ..... arr										
..... dep		01:42							02:29	
Murrumbo ..... arr		01:50							02:37	
..... dep		02:15							03:03	
Bylong ..... arr										
..... dep		02:31							03:19	
Coggan Creek ..... arr										
..... dep		02:43							03:31	
Wollar Crossing Loop ..... arr										
..... dep		02:58							03:46	
Wilpinjong ..... arr		03:08							03:56	
..... dep		03:18							04:13	
Wilpinjong Junction ..... dep		03:20							04:15	
Moolarben Junction ..... dep		03:30							04:25	
Ulan ..... arr										
..... dep		03:35							04:30	
Ulan Colliery ..... dep		03:43							04:38	
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TERM	TERM	TERM	TERM	TLH	NCJ	TERM	TERM

TRAIN NO	373	549	377	V793	379	381	383	385	387	1511
LENGTH (Metres)	1543	0	1543	50	1543	1543	1543	1543	1543	800
DAYS	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	TUE	WED
SCHEDULE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	C
PATH TYPE	C	C	C	M	C	C	C	C	C	M
OPERATOR	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	AVC	AVC	QUB
COMMODITY	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Coal	Coal	General Frei
<b>Port Waratah Yard Depart</b> .. dep										
<b>Kooragang Departure</b> ..... dep	<b>22:40</b>	<b>22:50</b>	<b>23:00</b>		<b>23:10</b>	<b>23:20</b>	<b>23:30</b>	<b>23:40</b>	<b>23:50</b>	
Sandgate ..... dep	23:06	23:16	23:26	23:30	23:36	23:46	23:56	00:06	00:16	00:24
Thornton ..... arr				<b>23:41</b>					<b>00:31</b>	
..... dep	23:21	23:31	23:41	<b>23:42</b>	23:51	00:01	00:11	00:21	-----	00:34
Maitland ..... arr				<b>23:55</b>						
..... dep	23:31	23:41	23:51	<b>23:56</b>	00:01	00:11	00:21	00:31		00:42
Branxton ..... arr					00:21	00:31	00:41	00:51		01:01
..... dep	23:51	00:01	00:11		00:29	00:39	00:49	00:59		01:09
Minimbah ..... arr					00:37	00:47	00:57	01:07		01:17
..... dep	00:07	00:17	00:27							
Whittingham ..... arr										
..... dep	00:12	00:22	00:32		00:42	00:52	01:02	01:12		01:22
Singleton ..... arr					00:50	01:00	01:10	01:20		01:30
..... dep	00:20	00:30	00:40		00:56	01:06	01:16	01:26		01:36
Camberwell Junction ..... arr					01:00	01:10	01:20	01:30		01:40
..... dep	00:26	00:36	00:46		01:11	01:21	01:31	01:41		01:51
Mt Owen ..... arr					01:13	01:23	01:33	01:43		01:53
..... dep	00:30	00:40	00:50		01:23	01:33	01:43	01:53		02:03
Ravensworth Junction ..... arr					01:33	01:43	01:53	02:03		02:12
..... dep	00:30	00:40	00:50		01:43	01:53	02:03	02:12		02:22
Drayton Junction ..... arr					01:43	01:53	02:03	02:12		02:22
..... dep	00:41	00:51	01:01		01:53	02:03	02:12	02:22		02:32
Antiene ..... arr					02:03	02:12	02:22	02:32		02:42
..... dep	00:43	00:53	01:03		02:12	02:22	02:32	02:42		02:52
Grasstree (MK53) ..... arr					02:22	02:32	02:42	02:52		03:02
..... dep	00:53	01:03	01:13		02:32	02:42	02:52	03:02		03:12
Muswellbrook ..... arr	<b>01:03</b>				02:42	02:52	03:02	03:12		03:22
..... dep	-----	01:12	01:22		02:52	03:02	03:12	03:22		03:32
<b>BRANCH SCHEDULE</b>			ULAN					ULAN		
Bengalla ..... arr			01:29					02:11		
..... dep			01:31					02:15		
Bengalla Junction ..... arr			<b>01:39</b>					<b>02:23</b>		
..... dep			<b>02:00</b>					<b>02:46</b>		
Mangoola ..... arr			02:06					02:52		
..... dep			02:18					03:04		
Mangoola Mine Junction ..... arr			02:32					03:18		
..... dep			<b>02:46</b>					<b>03:32</b>		
Yarrowa ..... arr			<b>02:59</b>					<b>03:47</b>		
..... dep			03:17					04:05		
Sandy Hollow ..... arr			<b>03:25</b>					<b>04:13</b>		
..... dep			<b>03:51</b>					<b>04:39</b>		
Baerami ..... arr			04:07					04:55		
..... dep			04:19					05:07		
Kerrabee ..... arr			04:34					05:22		
..... dep			04:44					<b>05:32</b>		
Murrumbo ..... arr			04:46					<b>05:42</b>		
..... dep			04:56					05:44		
Bylong ..... arr			05:01					05:54		
..... dep			<b>05:09</b>					<b>06:07</b>		
Coggan Creek ..... arr								05:59		
..... dep								06:07		
Wollar Crossing Loop ..... arr										
..... dep										
Wilpinjong ..... arr										
..... dep										
Wilpinjong Junction ..... arr										
..... dep										
Moolarben Junction ..... arr										
..... dep										
Ulan ..... arr										
..... dep										
Ulan Colliery ..... arr										
..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	BJE	TERM	TLH	TERM	TERM	TERM	TERM	TERM	NWS

TRAIN NO	101	V797	103	501	107	109	111	113	503	117
LENGTH (Metres)	0	50	0	0	0	0	0	0	0	0
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	1CE	1CE	1CE
PATH TYPE	C	M	C	C	C	C	C	C	C	C
OPERATOR	AVC	CTYR	AVC	AVC	AVC	AVC	AVC	AVC	AVC	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Coal	Coal	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	00:01		00:10	00:20	00:30	00:40	00:50	01:00	01:10	01:20
Sandgate ..... dep	00:27	00:30	00:36	00:46	00:56	01:06	01:16	01:26	01:36	01:46
Thornton ..... arr		00:41								
..... dep	00:42	00:42	00:51	01:01	01:11	01:21	01:31	01:41	01:51	02:01
Maitland ..... arr		00:55								
..... dep	00:52	00:56	01:01	01:11	01:21	01:31	01:41	01:51	02:01	02:11
Branxton ..... arr										
..... dep	01:12		01:21	01:31	01:41	01:51	02:01	02:11	02:21	02:31
Minimbah ..... arr										
..... dep	01:20		01:29	01:39	01:49	01:59	02:09	02:19	02:29	02:39
Whittingham ..... arr										
..... dep	01:28		01:37	01:47	01:57	02:07	02:17	02:27	02:37	02:47
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	01:33		01:42	01:52	02:02	02:12	02:22	02:32	02:42	02:52
Camberwell Junction ..... arr										
..... dep	01:41		01:50	02:00	02:10	02:20	02:30	02:40	02:50	03:00
Mt Owen ..... arr										
..... dep	01:47		01:56	02:06	02:16	02:26	02:36	02:46	02:56	03:06
Ravensworth Junction ..... arr										
..... dep	01:51		02:00	02:10	02:20	02:30	02:40	02:50	03:00	03:10
Drayton Junction ..... arr										
..... dep	02:02		02:11	02:21	02:31	02:41	02:51	03:01	03:11	03:21
Antiene ..... arr										
..... dep	02:04		02:13	02:23	02:33	02:43	02:53	03:03	03:13	03:23
Grasstree (MK53) ..... arr										
..... dep	02:14		02:23	02:33	02:43	02:53	03:03	03:13	03:23	03:33
Muswellbrook ..... arr	02:24		02:33		02:53		03:13	03:23		03:43
..... dep	-----		-----	02:42	-----	03:02	-----	-----	03:32	-----
BRANCH SCHEDULE										
Bengalla ..... arr						ULAN				
..... dep						03:08				
Bengalla Junction ..... arr						03:10				
Mangoola ..... arr						03:18				
..... dep						03:28				
Mangoola Mine Junction ..... arr										
..... dep						03:34				
Yarrawa ..... arr										
..... dep						03:46				
Sandy Hollow ..... arr						04:00				
..... dep						04:06				
Baerami ..... arr						04:20				
..... dep						04:35				
Kerrabee ..... arr										
..... dep						04:53				
Murrumbo ..... arr						05:01				
..... dep						05:27				
Bylong ..... arr										
..... dep						05:43				
Coggan Creek ..... arr										
..... dep						05:57				
Wollar Crossing Loop ..... arr										
..... dep						06:12				
Wilpinjong ..... arr						06:22				
..... dep						06:33				
Wilpinjong Junction ..... dep						06:35				
Moolarben Junction ..... dep						06:45				
Ulan ..... arr										
..... dep						06:50				
Ulan Colliery ..... dep						06:58				
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TLH	TERM	BJE	TERM	TERM	TERM	TERM	NCJ	TERM

TRAIN NO	611	119	121	505	125	127	129	131	V403	507
LENGTH (Metres)	1250	0	0	0	1543	0	0	0	50	0
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	1CE	1CE	1CE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	M	C	C	C	C	C	C	C	M	C
OPERATOR	PNC	AVC	AVC	AVC	AVC	AVC	AVC	AVC	CTYR	AVC
COMMODITY	Coal	Coal	Coal	Coal	Coal	Coal	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep	01:25									
Kooragang Departure ..... dep		01:30	01:40	01:50	02:00	02:10	02:20	02:30		02:40
Sandgate ..... dep	01:51	01:56	02:06	02:16	02:26	02:36	02:46	02:56	03:12	03:06
Thornton ..... arr										
..... dep	02:06	02:11	02:21	02:31	02:41	02:51	03:01	03:11	03:19	03:21
Maitland ..... arr										
..... dep	02:16	02:21	02:31	02:41	02:51	03:01	03:11	03:21	03:25	03:31
Branxton ..... arr										
..... dep		02:41	02:51	03:01	03:11	03:21	03:31	03:41		03:51
Minimbah ..... arr										
..... dep		02:49	02:59	03:09	03:19	03:29	03:39	03:49		03:59
Whittingham ..... arr										
..... dep		02:57	03:07	03:17	03:27	03:37	03:47	03:57		04:07
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		03:02	03:12	03:22	03:32	03:42	03:52	04:02		04:12
Camberwell Junction ..... arr										
..... dep		03:10	03:20	03:30	03:40	03:50	04:00	04:10		04:20
Mt Owen ..... arr										
..... dep		03:16	03:26	03:36	03:46	03:56	04:06	04:16		04:26
Ravensworth Junction ..... arr										
..... dep		03:20	03:30	03:40	03:50	04:00	04:10	04:20		04:30
Drayton Junction ..... arr										
..... dep		03:31	03:41	03:51	04:01	04:11	04:21	04:31		04:59
Antiene ..... arr										
..... dep		03:33	03:43	03:53	04:03	04:13	04:23	04:33		05:01
Grasstree (MK53) ..... arr										
..... dep		03:43	03:53	04:03	04:13	04:23	04:33	04:43		05:11
Muswellbrook ..... arr		03:53					04:43	04:53		
..... dep		-----	04:02	04:12	04:22	04:32	-----	-----		05:20
BRANCH SCHEDULE										
Bengalla ..... arr			ULAN		ULAN	ULAN				
..... dep			04:09		04:28	04:38				
Bengalla Junction ..... arr			04:11		04:30	04:48				
Mangoola ..... arr						04:58				
..... dep			04:19			05:10				
Mangoola Mine Junction ..... arr										
..... dep			04:25			05:16				
Yarrawa ..... arr										
..... dep			04:37			05:28				
Sandy Hollow ..... arr			04:51							
..... dep			04:55			05:42				
Baerami ..... arr			05:09			05:56				
..... dep			05:23			06:11				
Kerrabee ..... arr										
..... dep			05:41			06:29				
Murrumbo ..... arr			05:49							
..... dep			06:15			06:39				
Bylong ..... arr						06:55				
..... dep			06:31			07:05				
Coggan Creek ..... arr						07:17				
..... dep			06:43			07:27				
Wollar Crossing Loop ..... arr										
..... dep			06:58			07:42				
Wilpinjong ..... arr			07:08			07:52				
..... dep			07:18			08:05				
Wilpinjong Junction ..... dep			07:20			08:07				
Moolarben Junction ..... dep			07:30			08:17				
Ulan ..... arr										
..... dep			07:35			08:22				
Ulan Colliery ..... dep			07:43			08:30				
Gulgong ..... arr										
FORMS OR DESTINATION	STC	TERM	TERM	NCJ	TERM	TERM	TERM	TERM	TLH	NCJ

TRAIN NO	133	135	V603	139	141	V705	143	145	137	147
LENGTH (Metres)	0	0	50	0	0	50	0	0	0	0
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	1CE	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE
PATH TYPE	C	C	M	C	C	M	C	C	C	C
OPERATOR	AVC	AVC	CTYR	AVC	AVC	CTYR	AVC	AVC	AVC	AVC
COMMODITY	Coal	Coal	Passenger	Coal	Coal	Passenger	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	<b>02:50</b>	<b>03:00</b>		<b>03:10</b>	<b>03:20</b>		<b>03:30</b>	<b>03:40</b>		<b>03:50</b>
Sandgate ..... dep	03:16	03:26	03:31	03:36	03:46	03:49	03:56	04:06		04:16
Thornton ..... arr			<b>03:43</b>			<b>04:00</b>				
..... dep	03:31	03:41	<b>03:44</b>	03:51	04:01	<b>04:01</b>	04:11	04:21		04:31
Maitland ..... arr			<b>03:58</b>			<b>04:14</b>				
..... dep	03:41	03:51	<b>03:59</b>	04:01	04:11	<b>04:15</b>	04:21	04:31		04:41
Branxton ..... arr			<b>04:15</b>							
..... dep	04:01		<b>04:16</b>		04:31		04:41	04:51	04:21	05:01
Minimbah ..... arr										
..... dep	04:09		04:23		04:39		04:49	04:59	04:29	05:09
Whittingham ..... arr										
..... dep	04:17		04:27		04:47		04:57	05:07	04:37	05:17
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr			<b>04:30</b>							
..... dep	04:22		<b>04:31</b>		04:52		05:02	05:12	04:42	05:22
Camberwell Junction ..... arr	<b>04:31</b>									
..... dep	-----		04:36		05:00		05:10	05:20	04:50	05:30
Mt Owen ..... arr										
..... dep			04:40		05:06		05:16	05:26	04:56	05:36
Ravensworth Junction ..... arr										
..... dep			04:45		05:10		05:20	05:30	05:00	05:40
Drayton Junction ..... arr										
..... dep			04:51		05:21		05:31	05:41	05:11	05:51
Antiene ..... arr										
..... dep			04:52		05:23		05:33	05:43	05:13	05:53
Grasstree (MK53) ..... arr										
..... dep			04:57		05:33		05:43	05:53	05:23	06:03
Muswellbrook ..... arr			<b>05:01</b>							<b>06:13</b>
..... dep			<b>05:02</b>		05:42		05:52	06:02	05:32	-----
BRANCH SCHEDULE										
Bengalla ..... arr					ULAN		ULAN	ULAN	ULAN	
..... dep					05:48		05:58	<b>06:08</b>	05:38	
Bengalla Junction ..... arr					05:50		06:00	<b>06:20</b>	05:40	
Mangoola ..... arr								<b>06:30</b>		
..... dep					05:58			<b>06:46</b>		
Mangoola Mine Junction ..... arr										
..... dep					06:04			06:52		
Yarrawa ..... arr										
..... dep					06:16			07:04		
Sandy Hollow ..... arr										
..... dep					06:30			07:18		
Baerami ..... arr					<b>06:44</b>					
..... dep					<b>06:56</b>			07:32		
Kerrabee ..... arr										
..... dep					07:14			07:51		
Murrumbo ..... arr					<b>07:22</b>			<b>07:59</b>		
..... dep					<b>07:34</b>			<b>08:22</b>		
Bylong ..... arr										
..... dep					07:50			08:38		
Coggan Creek ..... arr					<b>08:02</b>			<b>08:50</b>		
..... dep					<b>08:12</b>			<b>09:00</b>		
Wollar Crossing Loop ..... arr										
..... dep					08:27			09:15		
Wilpinjong ..... arr								<b>09:25</b>		
..... dep					08:37			<b>09:36</b>		
Wilpinjong Junction ..... dep					<b>08:39</b>			09:38		
Moolarben Junction ..... dep								09:48		
Ulan ..... arr										
..... dep								09:53		
Ulan Colliery ..... dep								<b>10:01</b>		
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	EGN	SCN	EGN	TERM	TLH	TERM	TERM	TERM	TERM

TRAIN NO	149	V907	151	9539	V409	153	509	V709	157	159
LENGTH (Metres)	0	50	0	900	50	0	0	50	0	0
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE	1CE
PATH TYPE	C	M	C	M	M	C	C	M	C	C
OPERATOR	AVC	CTYR	AVC	PNB	CTYR	AVC	AVC	CTYR	AVC	AVC
COMMODITY	Coal	Passenger	Coal	Grain	Passenger	Coal	Coal	Passenger	Coal	Coal
<b>Port Waratah Yard Depart</b> .. dep										
<b>Kooragang Departure</b> ..... dep	<b>04:00</b>		<b>04:10</b>			<b>04:20</b>	<b>04:30</b>		<b>04:40</b>	<b>04:50</b>
Sandgate ..... dep	04:26	04:42	04:36	04:36	04:50	04:46	04:56	05:00	05:06	05:16
Thornton ..... arr		<b>04:49</b>						<b>05:11</b>		
..... dep	04:41	<b>04:50</b>	04:51	04:51	04:57	05:01	05:11	<b>05:12</b>	05:21	05:31
Maitland ..... arr		<b>05:00</b>						<b>05:25</b>		
..... dep	04:51	<b>05:01</b>	05:01	05:01	05:04	05:11	05:21	<b>05:26</b>	05:31	05:41
Branxton ..... arr										
..... dep	05:11		05:21	05:21		05:31	05:41		05:51	06:01
Minimbah ..... arr										
..... dep	05:19		05:29	05:29		05:39	05:49		05:59	06:09
Whittingham ..... arr										
..... dep	05:27		05:37	05:37		05:47	05:57		06:07	06:17
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	05:32		05:42	05:42		05:52	06:02		06:12	06:22
Camberwell Junction ..... arr										
..... dep	05:40		05:50	05:50		06:00	06:10		06:20	06:30
Mt Owen ..... arr										
..... dep	05:46		05:56	05:56		06:06	06:16		06:26	06:36
Ravensworth Junction ..... arr										
..... dep	05:50		06:00	06:00		06:10	06:20		06:30	06:40
Drayton Junction ..... arr										
..... dep	06:01		06:11	06:11		06:21	06:31		06:41	06:51
Antiene ..... arr										
..... dep	06:03		06:13	06:13		06:23	06:33		06:43	06:53
Grasstree (MK53) ..... arr										
..... dep	06:13		06:23	06:23		06:33	06:43		06:53	07:03
<b>Muswellbrook</b> ..... arr	<b>06:23</b>		<b>06:33</b>			<b>06:43</b>				<b>07:13</b>
..... dep	-----		-----	06:32		-----	06:52		07:02	-----
<b>BRANCH SCHEDULE</b>									ULAN	
Bengalla ..... arr										
..... dep									07:08	
Bengalla Junction ..... arr									07:10	
Mangoola ..... arr									<b>07:18</b>	
..... dep									<b>07:28</b>	
Mangoola Mine Junction ..... arr										
..... dep									07:34	
Yarrawa ..... arr										
..... dep									07:46	
Sandy Hollow ..... arr										
..... dep									08:00	
Baerami ..... arr									<b>08:14</b>	
..... dep									<b>08:24</b>	
Kerrabee ..... arr										
..... dep									08:42	
Murrumbo ..... arr									<b>08:50</b>	
..... dep									<b>09:10</b>	
Bylong ..... arr										
..... dep									09:26	
Coggan Creek ..... arr									<b>09:38</b>	
..... dep									<b>09:46</b>	
Wollar Crossing Loop ..... arr										
..... dep									10:01	
Wilpinjong ..... arr									<b>10:11</b>	
..... dep									<b>10:22</b>	
Wilpinjong Junction ..... dep									10:24	
Moolarben Junction ..... dep									10:34	
Ulan ..... arr										
..... dep									10:39	
Ulan Colliery ..... dep									<b>10:47</b>	
Gulgong ..... arr										
<b>FORMS OR DESTINATION</b>	<b>TERM</b>	<b>DSO</b>	<b>TERM</b>	<b>MWS</b>	<b>TLH</b>	<b>TERM</b>	<b>BJE</b>	<b>TLH</b>	<b>TERM</b>	<b>TERM</b>

TRAIN NO	ER471	161	613	V711	163	165	V713	167	511	171
LENGTH (Metres)	0	0	1250	50	0	0	100	1543	0	0
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	Coal 1	1CE	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE	1CE	1CE
PATH TYPE	M	C	M	M	C	C	M	C	C	C
OPERATOR	PNC	AVC	PNC	CTYR	AVC	AVC	CTYR	AVC	AVC	AVC
COMMODITY	Coal	Coal	Coal	Passenger	Coal	Coal	Passenger	Coal	Coal	Coal
Port Waratah Yard Depart .. dep			05:05							
Kooragang Departure ..... dep		05:00			05:10	05:20		05:30	05:40	05:50
Sandgate ..... dep	05:16	05:26	05:31	05:39	05:36	05:46	05:58	05:56	06:06	06:16
Thornton ..... arr				05:46			06:09			
..... dep	05:31	05:41	05:46	05:47	05:51	06:01	06:10	06:11	06:21	06:31
Maitland ..... arr				05:58			06:23			
..... dep	05:41	05:51	05:56	05:59	06:01	06:11	06:24	06:21	06:31	06:41
Branxton ..... arr										
..... dep		06:11			06:21	06:31		06:41	06:51	07:01
Minimbah ..... arr										
..... dep		06:19			06:29	06:39		06:49	06:59	07:09
Whittingham ..... arr										
..... dep		06:27			06:37	06:47		06:57	07:07	07:17
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		06:32			06:42	06:52		07:02	07:12	07:22
Camberwell Junction ..... arr										
..... dep		06:40			06:50	07:00		07:10	07:20	07:30
Mt Owen ..... arr										
..... dep		06:46			06:56	07:06		07:16	07:26	07:36
Ravensworth Junction ..... arr										
..... dep		06:50			07:00	07:10		07:20	07:30	07:40
Drayton Junction ..... arr										
..... dep		07:01			07:11	07:21		07:31	07:41	07:51
Antiene ..... arr										
..... dep		07:03			07:13	07:23		07:33	07:43	07:53
Grasstree (MK53) ..... arr										
..... dep		07:13			07:23	07:33		07:43	07:53	08:03
Muswellbrook ..... arr		07:23								
..... dep		-----			07:32	-----		-----	08:02	08:12
BRANCH SCHEDULE					ULAN					ULAN
Bengalla ..... arr					07:38					08:18
..... dep					07:48					08:31
Bengalla Junction ..... arr					07:50					08:33
Mangoola ..... arr					07:58					
..... dep					08:14					08:41
Mangoola Mine Junction ..... arr										
..... dep					08:20					08:47
Yarrawa ..... arr										08:59
..... dep					08:32					09:09
Sandy Hollow ..... arr										09:23
..... dep					08:46					09:33
Baerami ..... arr					09:00					09:47
..... dep					09:10					09:57
Kerrabee ..... arr										
..... dep					09:28					10:15
Murrumbo ..... arr					09:36					10:23
..... dep					09:58					10:46
Bylong ..... arr										
..... dep					10:14					11:02
Coggan Creek ..... arr					10:26					
..... dep					10:30					11:14
Wollar Crossing Loop ..... arr										11:30
..... dep					10:45					11:40
Wilpinjong ..... arr					10:55					11:50
..... dep					11:14					12:00
Wilpinjong Junction ..... dep					11:16					12:02
Moolarben Junction ..... dep					11:26					12:12
Ulan ..... arr										
..... dep					11:31					12:17
Ulan Colliery ..... dep					11:39					12:25
Gulgong ..... arr										
FORMS OR DESTINATION	GTE	TERM	STC	TLH	TERM	TERM	TLH	TERM	BJE	TERM



TRAIN NO	173	V715	175	4WB7	177	179	V717	181	513	V719
LENGTH (Metres)	0	100	0	1200	0	0	50	0	0	50
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	1CE	CITYRAIL	1CE	IC1	1CE	1CE	CITYRAIL	1CE	1CE	CITYRAIL
PATH TYPE	C	M	C	M	C	C	M	C	C	M
OPERATOR	AVC	CTYR	AVC	QUB	AVC	AVC	CTYR	AVC	AVC	CTYR
COMMODITY	Coal	Passenger	Coal	Steel	Coal	Coal	Passenger	Coal	Coal	Passenger
Port Waratah Yard Depart .. dep										
Kooragang Departure .. dep	06:00		06:10		06:20	06:30		06:40	06:50	
Sandgate .. dep	06:26	06:41	06:36	06:51	06:46	06:56	07:00	07:06	07:16	07:26
Thornton .. arr		06:48					07:11			07:33
..... dep	06:41	06:49	06:51	07:01	07:01	07:11	07:12	07:21	07:31	07:34
Maitland .. arr		07:00					07:26			07:45
..... dep	06:51	07:01	07:01	07:09	07:11	07:21	-----	07:31	07:41	07:46
Branxton .. arr										
..... dep	07:11		07:21		07:31	07:41		07:51	08:01	
Minimbah .. arr										
..... dep	07:19		07:29		07:39	07:49		07:59	08:09	
Whittingham .. arr										
..... dep	07:27		07:37		07:47	07:57		08:07	08:17	
Mt Thorley .. arr										
..... dep										
Singleton .. arr										
..... dep	07:32		07:42		07:52	08:02		08:12	08:22	
Camberwell Junction .. arr										
..... dep	07:40		07:50		08:00	08:10		08:20	08:30	
Mt Owen .. arr										
..... dep	07:46		07:56		08:06	08:16		08:26	08:36	
Ravensworth Junction .. arr										
..... dep	07:50		08:00		08:10	08:20		08:30	08:40	
Drayton Junction .. arr										
..... dep	08:01		08:11		08:21	08:31		08:41	08:51	
Antiene .. arr										
..... dep	08:03		08:13		08:23	08:33		08:43	08:53	
Grasstree (MK53) .. arr										
..... dep	08:13		08:23		08:33	08:43		08:53	09:03	
Muswellbrook .. arr	08:23		08:33			08:53		09:03		
..... dep	-----		-----		08:42	-----		-----	09:12	
BRANCH SCHEDULE					ULAN					
Bengalla .. arr										
..... dep					08:48					
Bengalla Junction .. arr					08:50					
Mangoola .. arr										
..... dep					08:58					
Mangoola Mine Junction .. arr					09:04					
..... dep					-----					
Yarrawa .. arr										
..... dep										
Sandy Hollow .. arr										
..... dep										
Baerami .. arr										
..... dep										
Kerrabee .. arr										
..... dep										
Murrumbo .. arr										
..... dep										
Bylong .. arr										
..... dep										
Coggan Creek .. arr										
..... dep										
Wollar Crossing Loop .. arr										
..... dep										
Wilpinjong .. arr										
..... dep										
Wilpinjong Junction .. dep										
Moolarben Junction .. dep										
Ulan .. arr										
..... dep										
Ulan Colliery .. dep										
Gulgong .. arr										
FORMS OR DESTINATION	TERM	TLH	TERM	ACR	TERM	TERM	TERM	TERM	NCJ	TLH

TRAIN NO	185	V721	187	515	191	V723	193	195	V625	197
LENGTH (Metres)	0	50	0	0	0	50	0	0	50	0
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	M	C	C	C	M	C	C	M	C
OPERATOR	AVC	CTYR	AVC	AVC	AVC	CTYR	AVC	AVC	CTYR	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Coal	Passenger	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure .. dep	07:00		07:10	07:20	07:30		07:40	07:50		08:00
Sandgate .. dep	07:26	07:41	07:36	07:46	07:56	08:02	08:06	08:16	08:26	08:26
Thornton .. arr		<b>07:48</b>				<b>08:13</b>			<b>08:33</b>	
..... dep	07:41	<b>07:49</b>	07:51	08:01	08:11	<b>08:14</b>	08:21	08:31	<b>08:34</b>	08:41
Maitland .. arr		<b>08:00</b>				<b>08:27</b>			<b>08:45</b>	
..... dep	07:51	<b>08:01</b>	08:01	08:11	08:21	<b>08:28</b>	08:31	08:41	<b>08:46</b>	08:51
Branxton .. arr									<b>09:03</b>	
..... dep	08:11		08:21	08:31	08:41		08:51		<b>09:04</b>	09:11
Minimbah .. arr										
..... dep	08:19		08:29	08:39	08:49		08:59		09:11	09:19
Whittingham .. arr							<b>09:08</b>			
..... dep	08:27		08:37	08:47	08:57		-----		09:15	09:27
Mt Thorley .. arr										
..... dep										
Singleton .. arr									<b>09:18</b>	
..... dep	08:32		08:42	08:52	09:02				<b>09:19</b>	09:32
Camberwell Junction .. arr										
..... dep	08:40		08:50	09:00	09:10				09:24	09:40
Mt Owen .. arr										
..... dep	08:46		08:56	09:06	09:16				09:28	09:46
Ravensworth Junction .. arr										
..... dep	08:50		09:00	09:10	09:20				09:33	09:50
Drayton Junction .. arr										
..... dep	09:01		09:11	09:21	09:45				09:39	10:01
Antiene .. arr										
..... dep	09:03		09:13	09:23	09:47				09:40	10:03
Grasstree (MK53) .. arr										
..... dep	09:13		09:23	09:33	09:57				09:45	10:13
Muswellbrook .. arr									<b>09:50</b>	<b>10:23</b>
..... dep	09:22		09:32	09:42	10:06				-----	-----
BRANCH SCHEDULE	ULAN		ULAN		ULAN					
Bengalla .. arr										
..... dep	09:28		09:38		10:12					
Bengalla Junction .. arr										
..... dep	09:30		09:40		10:14					
Mangoola .. arr										
..... dep	09:41				<b>10:22</b>					
Mangoola Mine Junction .. arr										
..... dep	09:47				10:35					
Yarrawa .. arr										
..... dep	10:00				10:47					
Sandy Hollow .. arr										
..... dep	<b>10:14</b>				<b>11:01</b>					
Baerami .. arr										
..... dep	<b>10:38</b>				<b>11:25</b>					
Kerrabee .. arr										
..... dep	<b>10:48</b>				<b>11:35</b>					
Murrumbo .. arr										
..... dep	11:06				11:53					
Bylong .. arr										
..... dep	<b>11:14</b>				<b>12:01</b>					
Coggan Creek .. arr										
..... dep	<b>11:34</b>				<b>12:24</b>					
Wollar Crossing Loop .. arr										
..... dep	11:50				12:40					
Wilpinjong .. arr										
..... dep	<b>12:02</b>				12:53					
Wilpinjong Junction .. arr										
..... dep	<b>12:08</b>				13:08					
Moolarben Junction .. arr										
..... dep	12:23				13:18					
Ulan .. arr										
..... dep	<b>12:33</b>				13:20					
Ulan Colliery .. arr										
..... dep	<b>12:46</b>				13:30					
Gulgong .. arr										
..... dep	12:48				13:35					
..... dep	12:58				<b>13:43</b>					
FORMS OR DESTINATION	TERM	TLH	TERM	NCJ	TERM	TLH	TERM	EGN	TERM	TERM

TRAIN NO	V925	199	V427	201	203	V727	205	207	V729	209
LENGTH (Metres)	50	0	100	0	0	100	0	0	50	0
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	CITYRAIL	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE
PATH TYPE	M	C	M	C	C	M	C	C	M	C
OPERATOR	CTYR	AVC	CTYR	AVC	AVC	CTYR	AVC	AVC	CTYR	AVC
COMMODITY	Passenger	Coal	Passenger	Coal	Coal	Passenger	Coal	Coal	Passenger	Coal
<b>Port Waratah Yard Depart</b> .. dep										
<b>Kooragang Departure</b> ..... dep		<b>08:10</b>		<b>08:20</b>	<b>08:30</b>		<b>08:40</b>	<b>08:50</b>		<b>09:00</b>
Sandgate ..... dep	08:41	08:36	08:46	08:46	08:56	09:00	09:06	09:16	09:26	09:26
Thornton ..... arr	<b>08:48</b>					<b>09:11</b>			<b>09:33</b>	
..... dep	<b>08:49</b>	08:51	08:55	09:01	09:11	<b>09:12</b>	09:21	09:31	<b>09:34</b>	09:41
Maitland ..... arr	<b>09:00</b>					<b>09:25</b>			<b>09:45</b>	
..... dep	<b>09:01</b>	09:01	09:04	09:11	09:21	<b>09:26</b>	09:31	09:41	<b>09:46</b>	09:51
Branxton ..... arr										
..... dep		09:21		09:31	09:41		09:51	10:01		10:11
Minimbah ..... arr										
..... dep		09:29		09:39	09:49		09:59	10:09		10:19
Whittingham ..... arr										
..... dep		09:37		09:47	09:57		10:07	10:17		10:27
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		09:42		09:52	10:02		10:12	10:22		10:32
Camberwell Junction ..... arr										
..... dep		09:50		10:00	10:10		10:20	10:30		10:40
Mt Owen ..... arr										
..... dep		09:56		10:06	10:16		10:26	10:36		10:46
Ravensworth Junction ..... arr										
..... dep		10:00		10:10	10:20		10:30	10:40		10:50
Drayton Junction ..... arr										
..... dep		10:11		10:21	10:31		10:41	10:51		11:01
Antiene ..... arr										
..... dep		10:13		10:23	10:33		10:43	10:53		11:03
Grasstree (MK53) ..... arr										
..... dep		10:23		10:33	10:43		10:53	11:03		11:13
<b>Muswellbrook</b> ..... arr		<b>10:33</b>		<b>10:43</b>	<b>10:53</b>			<b>11:13</b>		<b>11:23</b>
..... <b>dep</b>		-----		-----	-----		11:02	-----		-----
<b>BRANCH SCHEDULE</b>							ULAN			
Bengalla ..... arr										
..... dep							11:10			
Bengalla Junction ..... arr										
..... dep							11:12			
Mangoola ..... arr										
..... dep							11:20			
Mangoola Mine Junction ..... arr										
..... dep							11:26			
Yarrawa ..... arr										
..... dep							11:38			
Sandy Hollow ..... arr										
..... dep							11:52			
..... dep							11:57			
Baerami ..... arr										
..... dep							12:11			
..... dep							12:22			
Kerrabee ..... arr										
..... dep							12:40			
Murrumbo ..... arr										
..... dep							12:48			
..... dep							13:12			
Bylong ..... arr										
..... dep							13:28			
Coggan Creek ..... arr										
..... dep							13:40			
Wollar Crossing Loop ..... arr										
..... dep							13:55			
Wilpinjong ..... arr										
..... dep							14:05			
..... dep							14:15			
Wilpinjong Junction ..... dep							14:17			
Moolarben Junction ..... dep							14:27			
Ulan ..... arr										
..... dep							14:32			
Ulan Colliery ..... dep							14:40			
Gulgong ..... arr										
<b>FORMS OR DESTINATION</b>	<b>DSO</b>	<b>TERM</b>	<b>TLH</b>	<b>TERM</b>	<b>TERM</b>	<b>TLH</b>	<b>TERM</b>	<b>TERM</b>	<b>TLH</b>	<b>TERM</b>

TRAIN NO	211	NT33	517	9573	215	V731	217	219	221	V733
LENGTH (Metres)	0	205	0	1280	0	50	1543	0	0	50
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	1CE	XPT 2	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL
PATH TYPE	C	M	C	M	C	M	C	C	C	M
OPERATOR	AVC	CLK	AVC	SSR	AVC	CTYR	AVC	AVC	AVC	CTYR
COMMODITY	Coal	Passenger	Coal	Grain	Coal	Passenger	Coal	Coal	Coal	Passenger
<b>Port Waratah Yard Depart</b> .. dep										
<b>Kooragang Departure</b> ..... dep	<b>09:10</b>		<b>09:20</b>		<b>09:30</b>		<b>09:40</b>	<b>09:50</b>	<b>10:00</b>	
Sandgate ..... dep	09:36	09:48	09:46	09:46	09:56	10:00	10:06	10:16	10:26	10:41
Thornton ..... arr						<b>10:11</b>				<b>10:48</b>
..... dep	09:51	09:53	10:01	10:01	10:11	<b>10:12</b>	10:21	10:31	10:41	<b>10:49</b>
Maitland ..... arr		<b>09:59</b>				<b>10:25</b>				<b>11:00</b>
..... dep	10:01	<b>10:02</b>	10:11	10:11	10:21	<b>10:26</b>	10:31	10:41	10:51	<b>11:01</b>
Branxton ..... arr										
..... dep	10:21		10:31	10:31	10:41		10:51	11:01	11:11	
Minimbah ..... arr										
..... dep	10:29		10:39	10:39	10:49		10:59	11:09	11:19	
Whittingham ..... arr										
..... dep	10:37		10:47	10:47	10:57		11:07	11:17	11:27	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	10:42		10:52	10:52	11:02		11:12	11:22	11:32	
Camberwell Junction ..... arr										
..... dep	10:50		11:00	11:00	11:10		11:20	11:30	11:40	
Mt Owen ..... arr										
..... dep	10:56		11:06	11:06	11:16		11:26	11:36	11:46	
Ravensworth Junction ..... arr										
..... dep	11:00		11:10	11:10	11:20		11:30	11:40	11:50	
Drayton Junction ..... arr										
..... dep	11:11		11:21	11:21	11:31		11:41	11:51	12:01	
Antiene ..... arr										
..... dep	11:13		11:23	11:23	11:33		11:43	11:53	12:03	
Grasstree (MK53) ..... arr										
..... dep	11:23		11:33	11:33	11:43		11:53	12:03	12:13	
<b>Muswellbrook</b> ..... arr	<b>11:33</b>				<b>11:53</b>			<b>12:13</b>		
..... dep	-----		11:42	11:42	-----		12:02	-----	12:22	
<b>BRANCH SCHEDULE</b>							ULAN		ULAN	
Bengalla ..... arr										
..... dep							12:08		12:28	
Bengalla Junction ..... arr							12:10		12:30	
Mangoola ..... arr										
..... dep							12:18			
Mangoola Mine Junction ..... arr										
..... dep							12:24			
Yarrawa ..... arr										
..... dep							12:36			
Sandy Hollow ..... arr										
..... dep							12:50			
Baerami ..... arr							<b>13:04</b>			
..... dep							<b>13:14</b>			
Kerrabee ..... arr										
..... dep							13:32			
Murrumbo ..... arr							<b>13:40</b>			
..... dep							<b>14:00</b>			
Bylong ..... arr										
..... dep							14:16			
Coggan Creek ..... arr										
..... dep							14:28			
Wollar Crossing Loop ..... arr										
..... dep							14:43			
Wilpinjong ..... arr							<b>14:53</b>			
..... dep							<b>15:13</b>			
Wilpinjong Junction ..... dep							15:15			
Moolarben Junction ..... dep							15:25			
Ulan ..... arr										
..... dep							15:30			
Ulan Colliery ..... dep							<b>15:38</b>			
Gulgong ..... arr										
<b>FORMS OR DESTINATION</b>	<b>TERM</b>	<b>CSO</b>	<b>NCJ</b>	<b>MWS</b>	<b>TERM</b>	<b>TLH</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>	<b>TLH</b>

TRAIN NO	223	225	227	V735	229	519	615	231	V737	235
LENGTH (Metres)	0	0	0	100	0	0	1250	0	50	0
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	C	C	M	C	C	M	C	M	C
OPERATOR	AVC	AVC	AVC	CTYR	AVC	AVC	PNC	AVC	CTYR	AVC
COMMODITY	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep							11:00			
Kooragang Departure ..... dep	10:10	10:20	10:30		10:40	10:50		11:00		11:10
Sandgate ..... dep	10:36	10:46	10:56	11:02	11:06	11:16	11:26	11:26	11:41	11:36
Thornton ..... arr				11:13					11:48	
..... dep	10:51	11:01	11:11	11:14	11:21	11:31	11:41	11:41	11:49	11:51
Maitland ..... arr				11:27					12:00	
..... dep	11:01	11:11	11:21	11:28	11:31	11:41	11:51	11:51	12:01	12:01
Branxton ..... arr										
..... dep	11:21	11:31	11:41		11:51	12:01				
Minimbah ..... arr										
..... dep	11:29	11:39	11:49		11:59	12:09				
Whittingham ..... arr										
..... dep	11:37	11:47	11:57		12:07	12:17				
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	11:42	11:52	12:02		12:12	12:22				
Camberwell Junction ..... arr										
..... dep	11:50	12:00	12:10		12:20	12:30				
Mt Owen ..... arr										
..... dep	11:56	12:06	12:16		12:26	12:36				
Ravensworth Junction ..... arr										
..... dep	12:00	12:10	12:20		12:30	12:40				
Drayton Junction ..... arr										
..... dep	12:11	12:21	12:31		12:41	13:11				
Antiene ..... arr										
..... dep	12:13	12:23	12:33		12:43	13:13				
Grasstree (MK53) ..... arr										
..... dep	12:23	12:33	12:43		12:53	13:23				
Muswellbrook ..... arr	12:33	12:43			13:03					
..... dep	-----	-----	12:52		-----	13:32				
BRANCH SCHEDULE										
Bengalla ..... arr			ULAN							
..... dep			12:58							
Bengalla Junction ..... arr			13:00							
Mangoola ..... arr										
..... dep			13:08							
Mangoola Mine Junction ..... arr										
..... dep			13:14							
Yarrawa ..... arr										
..... dep			13:26							
Sandy Hollow ..... arr										
..... dep			13:40							
Baerami ..... arr			13:54							
..... dep			14:04							
Kerrabee ..... arr										
..... dep			14:22							
Murrumbo ..... arr			14:30							
..... dep			14:48							
Bylong ..... arr										
..... dep			15:04							
Coggan Creek ..... arr										
..... dep			15:16							
Wollar Crossing Loop ..... arr			15:31							
..... dep			15:38							
Wilpinjong ..... arr										
..... dep			15:48							
Wilpinjong Junction ..... dep			15:50							
Moolarben Junction ..... dep										
Ulan ..... arr										
..... dep										
Ulan Colliery ..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TERM	TLH	TERM	BJE	STC	GTW	TLH	EGN

TRAIN NO	237	NP23	239	V739	241	243	233	245	V741	247
LENGTH (Metres)	1543	0	0	50	0	0	0	0	50	0
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	1CE	XPL	1CE	CITYRAIL	1CE	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	M	C	M	C	C	C	C	M	C
OPERATOR	AVC	CLK	AVC	CTYR	AVC	AVC	AVC	AVC	CTYR	AVC
COMMODITY	Coal	Passenger	Coal	Passenger	Coal	Coal	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	11:20		11:30		11:40	11:50		12:00		12:10
Sandgate ..... dep	11:46	11:57	11:56	12:04	12:06	12:16		12:26	12:41	12:36
Thornton ..... arr	12:01			12:15					12:48	
..... dep	-----	12:03	12:11	12:16	12:21	12:31		12:41	12:49	12:51
Maitland ..... arr		12:10		12:29					13:00	
..... dep		12:12	12:21	12:30	12:31	12:41		12:51	13:01	13:01
Branxton ..... arr										
..... dep		12:25	12:41		12:51	13:01	12:31	13:11		13:21
Minimbah ..... arr										
..... dep		12:30	12:49		12:59	13:09	12:39	13:19		13:29
Whittingham ..... arr										
..... dep		12:36	12:57		13:07	13:17	12:47	13:27		13:37
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr		12:40								
..... dep		12:42	13:02		13:12	13:22	12:52	13:32		13:42
Camberwell Junction ..... arr										
..... dep		12:47	13:10		13:20	13:30	13:00	13:40		13:50
Mt Owen ..... arr										
..... dep		12:52	13:16		13:26	13:36	13:06	13:46		13:56
Ravensworth Junction ..... arr										
..... dep		12:57	13:20		13:30	13:40	13:10	13:50		14:00
Drayton Junction ..... arr										
..... dep		13:02	13:31		13:41	13:51	13:21	14:01		14:11
Antiene ..... arr										
..... dep		13:03	13:33		13:43	13:53	13:23	14:03		14:13
Grasstree (MK53) ..... arr										
..... dep		13:09	13:43		13:53	14:03	13:33	14:13		14:23
Muswellbrook ..... arr		13:16	13:53		14:03		13:43			14:33
..... dep		13:18	-----		-----	14:12	-----	14:22		-----
BRANCH SCHEDULE										
Bengalla ..... arr						ULAN		ULAN		
..... dep						14:18		14:28		
Bengalla Junction ..... arr						14:20		14:50		
Mangoola ..... arr								14:58		
..... dep						14:28		15:16		
Mangoola Mine Junction ..... arr										
..... dep						14:34		15:22		
Yarrawa ..... arr										
..... dep						14:46		15:34		
Sandy Hollow ..... arr						15:00		15:48		
..... dep						15:11		15:51		
Baerami ..... arr								16:05		
..... dep						15:25		16:17		
Kerrabee ..... arr						15:43				
..... dep						15:50		16:35		
Murrumbo ..... arr						15:58		16:43		
..... dep						16:05		16:57		
Bylong ..... arr										
..... dep						16:21		17:13		
Coggan Creek ..... arr						16:33		17:25		
..... dep						16:45		17:29		
Wollar Crossing Loop ..... arr										
..... dep						17:00		17:44		
Wilpinjong ..... arr										
..... dep						17:10		17:54		
Wilpinjong Junction ..... dep						17:12		17:56		
Moolarben Junction ..... dep						17:22		18:06		
Ulan ..... arr										
..... dep						17:27		18:11		
Ulan Colliery ..... dep						17:35		18:19		
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	ARM	TERM	TLH	TERM	TERM	TERM	TERM	TLH	TERM

TRAIN NO	521	3MB4	251	V743	253	3MB9	255	257	V945	523
LENGTH (Metres)	0	1500	0	50	0	900	0	0	50	0
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	1CE	IB1	1CE	CITYRAIL	1CE	IB1	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	M	C	M	C	M	C	C	M	C
OPERATOR	AVC	PNT	AVC	CTYR	AVC	SCT	AVC	AVC	CTYR	AVC
COMMODITY	Coal	Intermodal	Coal	Passenger	Coal	Intermodal	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	12:20		12:30		12:40		12:50	13:00		13:10
Sandgate ..... dep	12:46	12:55	12:56	13:02	13:06	13:20	13:16	13:26	13:41	13:36
Thornton ..... arr				13:13					13:48	
..... dep	13:01	13:02	13:11	13:14	13:21	13:27	13:31	13:41	13:49	13:51
Maitland ..... arr				13:27					14:00	
..... dep	13:11	13:15	13:21	13:28	13:31	13:46	13:41	13:51	14:01	14:01
Branxton ..... arr										
..... dep	13:31		13:41		13:51		14:01	14:11		14:21
Minimbah ..... arr										
..... dep	13:39		13:49		13:59		14:09	14:19		14:29
Whittingham ..... arr										
..... dep	13:47		13:57		14:07		14:17	14:27		14:37
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	13:52		14:02		14:12		14:22	14:32		14:42
Camberwell Junction ..... arr										
..... dep	14:00		14:10		14:20		14:30	14:40		14:50
Mt Owen ..... arr										
..... dep	14:06		14:16		14:26		14:36	14:46		14:56
Ravensworth Junction ..... arr										
..... dep	14:10		14:20		14:30		14:40	14:50		15:00
Drayton Junction ..... arr										
..... dep	14:21		14:31		14:41		14:51	15:01		15:11
Antiene ..... arr										
..... dep	14:23		14:33		14:43		14:53	15:03		15:13
Grasstree (MK53) ..... arr										
..... dep	14:33		14:43		14:53		15:03	15:13		15:23
Muswellbrook ..... arr			14:53				15:13	15:23		
..... dep	14:42		-----		15:02		-----	-----		15:32
BRANCH SCHEDULE					ULAN					
Bengalla ..... arr					15:08					
..... dep					15:28					
Bengalla Junction ..... arr					15:30					
Mangoola ..... arr					15:38					
..... dep					16:02					
Mangoola Mine Junction ..... arr										
..... dep					16:08					
Yarrawa ..... arr										
..... dep					16:20					
Sandy Hollow ..... arr					16:34					
..... dep					16:39					
Baerami ..... arr					16:53					
..... dep					17:03					
Kerrabee ..... arr										
..... dep					17:21					
Murrumbo ..... arr					17:29					
..... dep					17:45					
Bylong ..... arr										
..... dep					18:01					
Coggan Creek ..... arr										
..... dep					18:13					
Wollar Crossing Loop ..... arr										
..... dep					18:28					
Wilpinjong ..... arr					18:38					
..... dep					18:48					
Wilpinjong Junction ..... dep					18:50					
Moolarben Junction ..... dep					19:00					
Ulan ..... arr										
..... dep					19:05					
Ulan Colliery ..... dep					19:13					
Gulgong ..... arr										
FORMS OR DESTINATION	NCJ	ACR	TERM	TLH	TERM	SCB	TERM	TERM	DSO	BJE

TRAIN NO	261	V453	263	V747	NT35	525	267	269	V669	V749
LENGTH (Metres)	0	50	0	100	205	1543	0	0	50	50
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	1CE	CITYRAIL	1CE	CITYRAIL	XPT 2	1CE	1CE	1CE	CITYRAIL	CITYRAIL
PATH TYPE	C	M	C	M	M	C	C	C	M	M
OPERATOR	AVC	CTYR	AVC	CTYR	CLK	AVC	AVC	AVC	CTYR	CTYR
COMMODITY	Coal	Passenger	Coal	Passenger	Passenger	Coal	Coal	Coal	Passenger	Passenger
Port Waratah Yard Depart .. dep										
<b>Kooragang Departure</b> ..... dep	<b>13:20</b>		<b>13:30</b>			<b>13:40</b>	<b>13:50</b>	<b>14:00</b>		
Sandgate ..... dep	13:46	13:55	13:56	14:00	14:14	14:06	14:16	14:26	14:35	14:41
Thornton ..... arr				<b>14:11</b>				<b>14:41</b>	<b>14:43</b>	<b>14:48</b>
..... dep	14:01	14:02	14:11	<b>14:12</b>	14:20	14:21	14:31	-----	<b>14:44</b>	<b>14:49</b>
Maitland ..... arr		<b>14:09</b>		<b>14:25</b>	<b>14:30</b>				<b>14:55</b>	<b>15:00</b>
..... dep	14:11	-----	14:21	<b>14:26</b>	<b>14:32</b>	14:31	14:41		<b>14:56</b>	<b>15:01</b>
Branxton ..... arr									<b>15:13</b>	
..... dep	14:31		14:41			14:51	15:01		<b>15:14</b>	
Minimbah ..... arr										
..... dep	14:39		14:49			14:59	15:09		15:21	
Whittingham ..... arr										
..... dep	14:47		14:57			15:07	15:17		15:25	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr									<b>15:28</b>	
..... dep	14:52		15:02			15:12	15:22		-----	
Camberwell Junction ..... arr										
..... dep	15:00		15:10			15:20	15:30			
Mt Owen ..... arr										
..... dep	15:06		15:16			15:26	15:36			
Ravensworth Junction ..... arr										
..... dep	15:10		15:20			15:30	15:40			
Drayton Junction ..... arr										
..... dep	15:21		15:31			15:41	15:51			
Antiene ..... arr										
..... dep	15:23		15:33			15:43	15:53			
Grasstree (MK53) ..... arr										
..... dep	15:33		15:43			15:53	16:03			
<b>Muswellbrook</b> ..... arr			<b>15:53</b>							
<b>dep</b>	15:43		-----			16:02	16:12			
<b>BRANCH SCHEDULE</b>	ULAN						ULAN			
Bengalla ..... arr	<b>15:49</b>						<b>16:18</b>			
..... dep	<b>16:02</b>						<b>16:22</b>			
Bengalla Junction ..... arr	16:04						16:24			
Mangoola ..... arr							<b>16:32</b>			
..... dep							<b>16:49</b>			
Mangoola Mine Junction ..... arr										
..... dep							16:55			
Yarrawa ..... arr										
..... dep							17:07			
Sandy Hollow ..... arr							<b>17:21</b>			
..... dep							<b>17:24</b>			
Baerami ..... arr							<b>17:38</b>			
..... dep							<b>17:48</b>			
Kerrabee ..... arr										
..... dep							18:06			
Murrumbo ..... arr							<b>18:14</b>			
..... dep							<b>18:33</b>			
Bylong ..... arr										
..... dep							18:49			
Coggan Creek ..... arr										
..... dep							19:01			
Wollar Crossing Loop ..... arr										
..... dep							19:16			
Wilpinjong ..... arr							<b>19:26</b>			
..... dep							<b>19:37</b>			
Wilpinjong Junction ..... dep							19:39			
Moolarben Junction ..... dep							19:49			
Ulan ..... arr										
..... dep							19:54			
Ulan Colliery ..... dep							<b>20:02</b>			
Gulgong ..... arr										
<b>FORMS OR DESTINATION</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>	<b>TLH</b>	<b>SOG</b>	<b>NCJ</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>	<b>TLH</b>



TRAIN NO	271	527	275	V751	277	279	529	V953	283	285
LENGTH (Metres)	0	1543	0	100	0	0	1543	50	0	0
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	1CE
PATH TYPE	C	C	C	M	C	C	C	M	C	C
OPERATOR	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	CTYR	AVC	AVC
COMMODITY	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Passenger	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	14:10	14:20	14:30		14:40	14:50	15:00		15:10	15:20
Sandgate ..... dep	14:36	14:46	14:56	15:02	15:06	15:16	15:26	15:37	15:36	15:46
Thornton ..... arr				15:13				15:44		
..... dep	14:51	15:01	15:11	15:14	15:21	15:31	15:41	15:45	15:51	16:01
Maitland ..... arr				15:27				15:56		
..... dep	15:01	15:11	15:21	15:28	15:31	15:41	15:51	15:57	16:01	16:11
Branxton ..... arr										
..... dep	15:21	15:31	15:41		15:51	16:01	16:11		16:21	16:31
Minimbah ..... arr										
..... dep	15:29	15:39	15:49		15:59	16:09	16:19		16:29	16:39
Whittingham ..... arr										
..... dep	15:37	15:47	15:57		16:07	16:17	16:27		16:37	16:47
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	15:42	15:52	16:02		16:12	16:22	16:32		16:42	16:52
Camberwell Junction ..... arr										
..... dep	15:50	16:00	16:10		16:20	16:30	16:40		16:50	17:00
Mt Owen ..... arr										
..... dep	15:56	16:06	16:16		16:26	16:36	16:46		16:56	17:06
Ravensworth Junction ..... arr										
..... dep	16:00	16:10	16:20		16:30	16:40	16:50		17:00	17:10
Drayton Junction ..... arr										
..... dep	16:11	16:21	16:31		16:41	16:51	17:01		17:11	17:21
Antiene ..... arr										
..... dep	16:13	16:23	16:33		16:43	16:53	17:03		17:13	17:23
Grasstree (MK53) ..... arr										
..... dep	16:23	16:33	16:43		16:53	17:03	17:13		17:23	17:33
Muswellbrook ..... arr	16:33		16:53		17:03					17:43
..... dep	-----	16:42	-----		-----	17:12	17:22		17:32	-----
BRANCH SCHEDULE						ULAN			ULAN	
Bengalla ..... arr									17:38	
..... dep						17:18			18:13	
Bengalla Junction ..... arr						17:20			18:15	
Mangoola ..... arr						17:28				
..... dep						17:36			18:23	
Mangoola Mine Junction ..... arr										
..... dep						17:42			18:29	
Yarrawa ..... arr										
..... dep						17:54			18:41	
Sandy Hollow ..... arr										
..... dep						18:10			18:56	
Baerami ..... arr						18:24			19:10	
..... dep						18:34			19:20	
Kerrabee ..... arr										
..... dep						18:52			19:38	
Murrumbo ..... arr										
..... dep						19:00			19:46	
Bylong ..... arr										
..... dep						19:16			20:02	
Coggan Creek ..... arr						19:28			20:14	
..... dep						19:44			20:27	
Wollar Crossing Loop ..... arr										
..... dep						19:59			20:42	
Wilpinjong ..... arr									20:52	
..... dep						20:09			21:02	
Wilpinjong Junction ..... dep						20:11			21:04	
Moolarben Junction ..... dep						20:21			21:14	
Ulan ..... arr										
..... dep						20:26			21:19	
Ulan Colliery ..... dep						20:34			21:27	
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	NCJ	TERM	TLH	TERM	TERM	NCJ	DSO	TERM	TERM

TRAIN NO	287	V755	289	3MB5	291	V757	293	V659	295	531
LENGTH (Metres)	0	50	0	1500	1543	50	0	50	0	1543
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	1CE	CITYRAIL	1CE	SFR	1CE	CITYRAIL	1CE	CITYRAIL	1CE	1CE
PATH TYPE	C	M	C	M	C	M	C	M	C	C
OPERATOR	AVC	CTYR	AVC	PNT	AVC	CTYR	AVC	CTYR	AVC	AVC
COMMODITY	Coal	Passenger	Coal	PC	Coal	Passenger	Coal	Passenger	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	15:30		15:40		15:50		16:00		16:10	16:20
Sandgate ..... dep	15:56	16:00	16:06	16:21	16:16	16:26	16:26	16:41	16:36	16:46
Thornton ..... arr		16:11				16:33		16:48	16:51	
..... dep	16:11	16:12	16:21	16:28	16:31	16:34	16:41	16:49	-----	17:01
Maitland ..... arr		16:25				16:45		17:01		
..... dep	16:21	16:26	16:31	16:34	16:41	16:46	16:51	17:02		17:11
Branxton ..... arr								17:18		
..... dep	16:41		16:51		17:01			17:19		17:31
Minimbah ..... arr										
..... dep	16:49		16:59		17:09			17:26		17:39
Whittingham ..... arr										
..... dep	16:57		17:07		17:17			17:30		17:47
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr								17:33		
..... dep	17:02		17:12		17:22			17:34		17:52
Camberwell Junction ..... arr										
..... dep	17:10		17:20		17:30			17:39		18:00
Mt Owen ..... arr					17:37					
..... dep	17:16		17:26		-----			17:43		18:06
Ravensworth Junction ..... arr										
..... dep	17:20		17:30					17:47		18:10
Drayton Junction ..... arr										
..... dep	17:31		18:01					17:53		18:21
Antiene ..... arr										
..... dep	17:33		18:03					17:55		18:23
Grasstree (MK53) ..... arr										
..... dep	17:43		18:13					17:59		18:33
Muswellbrook ..... arr	17:53		18:23					18:03		
..... dep	-----		-----					18:04		18:42
BRANCH SCHEDULE										
Bengalla ..... arr										
..... dep										
Bengalla Junction ..... arr										
Mangoola ..... arr										
..... dep										
Mangoola Mine Junction ..... arr										
..... dep										
Yarrawa ..... arr										
..... dep										
Sandy Hollow ..... arr										
..... dep										
Baerami ..... arr										
..... dep										
Kerrabee ..... arr										
..... dep										
Murrumbo ..... arr										
..... dep										
Bylong ..... arr										
..... dep										
Coggan Creek ..... arr										
..... dep										
Wollar Crossing Loop ..... arr										
..... dep										
Wilpinjong ..... arr										
..... dep										
Wilpinjong Junction ..... dep										
Moolarben Junction ..... dep										
Ulan ..... arr										
..... dep										
Ulan Colliery ..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TLH	TERM	ACR	TERM	TLH	GTW	SCN	TERM	BJE

TRAIN NO	V761	299	NT31	301	303	V765	305	V967	533	617
LENGTH (Metres)	50	1543	205	0	1543	50	0	50	0	1250
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	CITYRAIL	1CE	XPT 2	1CE	1CE	CITYRAIL	1CE	CITYRAIL	1CE	1CE
PATH TYPE	M	C	M	C	C	M	C	M	C	M
OPERATOR	CTYR	AVC	CLK	AVC	AVC	CTYR	AVC	CTYR	AVC	PNC
COMMODITY	Passenger	Coal	Passenger	Coal	Coal	Passenger	Coal	Passenger	Coal	Coal
Port Waratah Yard Depart .. dep										17:10
Kooragang Departure .. dep		16:30		16:40	16:50		17:00		17:10	
Sandgate .. dep	16:57	16:56	17:15	17:06	17:16	17:24	17:26	17:42	17:36	17:36
Thornton .. arr	17:08					17:35		17:49		
..... dep	17:09	17:11	17:20	17:21	17:31	17:36	17:41	17:50	17:51	17:51
Maitland .. arr	17:22		17:27			17:50		18:01		
..... dep	17:23	17:21	17:29	17:31	17:41	-----	17:51	18:02	18:01	18:04
Branxton .. arr										
..... dep		17:41		17:51	18:01		18:11		18:21	
Minimbah .. arr										
..... dep		17:49		17:59	18:09		18:19		18:29	
Whittingham .. arr										
..... dep		17:57		18:07	18:17		18:27		18:37	
Mt Thorley .. arr										
..... dep										
Singleton .. arr										
..... dep		18:02		18:12	18:22		18:32		18:42	
Camberwell Junction .. arr										
..... dep		18:10		18:20	18:30		18:40		18:50	
Mt Owen .. arr										
..... dep		18:16		18:26	18:36		18:46		18:56	
Ravensworth Junction .. arr										
..... dep		18:20		18:30	18:40		18:50		19:00	
Drayton Junction .. arr										
..... dep		18:31		18:41	18:51		19:01		19:31	
Antiene .. arr										
..... dep		18:33		18:43	18:53		19:03		19:33	
Grasstree (MK53) .. arr										
..... dep		18:43		18:53	19:03		19:13		19:43	
Muswellbrook .. arr							19:23			
..... dep		18:52		19:02	19:12		-----		19:52	
BRANCH SCHEDULE		ULAN		ULAN	ULAN					
Bengalla .. arr										
..... dep		18:58		19:08	19:18					
Bengalla Junction .. arr		19:00		19:10	19:20					
Mangoola .. arr										
..... dep		19:10			19:28					
Mangoola Mine Junction .. arr										
..... dep		19:16			19:34					
Yarrawa .. arr										
..... dep		19:28			19:46					
Sandy Hollow .. arr										
..... dep		19:42			20:00					
Baerami .. arr					20:14					
..... dep		19:56			20:41					
Kerrabee .. arr										
..... dep		20:14			20:59					
Murrumbo .. arr		20:22			21:07					
..... dep		20:38			21:27					
Bylong .. arr										
..... dep		20:54			21:43					
Coggan Creek .. arr		21:06								
..... dep		21:11			21:55					
Wollar Crossing Loop .. arr										
..... dep		21:26			22:10					
Wilpinjong .. arr		21:36			22:20					
..... dep		21:48			22:34					
Wilpinjong Junction .. dep		21:50			22:36					
Moolarben Junction .. dep		22:00			22:46					
Ulan .. arr										
..... dep		22:05			22:51					
Ulan Colliery .. dep		22:13			22:59					
Gulgong .. arr										
FORMS OR DESTINATION	TLH	TERM	ROM	TERM	TERM	TERM	TERM	DSO	NCJ	STC

TRAIN NO	307	309	V769	V679	313	315	V773	535	319	321
LENGTH (Metres)	0	0	50	50	1543	0	50	1543	0	1543
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	1CE	1CE	CITYRAIL	CITYRAIL	1CE	1CE	CITYRAIL	1CE	1CE	1CE
PATH TYPE	C	C	M	M	C	C	M	C	C	C
OPERATOR	AVC	AVC	CTYR	CTYR	AVC	AVC	CTYR	AVC	AVC	AVC
COMMODITY	Coal	Coal	Passenger	Passenger	Coal	Coal	Passenger	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure .. dep	17:20	17:30			17:40	17:50		18:00	18:10	18:20
Sandgate .. dep	17:46	17:56	18:02	18:11	18:06	18:16	18:32	18:26	18:36	18:46
Thornton .. arr			18:13	18:18	18:21		18:39			
..... dep	18:01	18:11	18:14	18:19	-----	18:31	18:40	18:41	18:51	19:01
Maitland .. arr			18:27	18:31			18:51			
..... dep	18:11	18:21	18:28	18:32		18:41	18:52	18:51	19:01	19:11
Branxton .. arr				18:48						
..... dep	18:31			18:49		19:01		19:11	19:21	19:31
Minimbah .. arr										
..... dep	18:39			18:56		19:09		19:19	19:29	19:39
Whittingham .. arr										
..... dep	18:47			19:00		19:17		19:27	19:37	19:47
Mt Thorley .. arr										
..... dep				19:03						
Singleton .. arr				19:04						
..... dep	18:52				19:22			19:32	19:42	19:52
Camberwell Junction .. arr										
..... dep	19:00			19:09	19:30			19:40	19:50	20:00
Mt Owen .. arr										
..... dep	19:06			19:13	19:36			19:46	19:56	20:06
Ravensworth Junction .. arr										
..... dep	19:10			19:18	19:40			19:50	20:00	20:10
Drayton Junction .. arr										
..... dep				19:24	19:51			20:01	20:11	20:21
Antiene .. arr										
..... dep				19:25	19:53			20:03	20:13	20:23
Grasstree (MK53) .. arr										
..... dep				19:30	20:03			20:13	20:23	20:33
Muswellbrook .. arr				19:34						
..... dep				19:35	20:12			20:22	20:32	20:42
BRANCH SCHEDULE						ULAN			ULAN	ULAN
Bengalla .. arr										
..... dep						20:18			20:38	20:48
Bengalla Junction .. arr						20:20			20:40	20:50
Mangoola .. arr										
..... dep						20:28			20:48	
Mangoola Mine Junction .. arr									20:54	
..... dep						20:34			-----	
Yarrowa .. arr										
..... dep						20:46				
Sandy Hollow .. arr						21:00				
..... dep						21:03				
Baerami .. arr						21:17				
..... dep						21:27				
Kerrabee .. arr										
..... dep						21:45				
Murrumbo .. arr						21:53				
..... dep						22:15				
Bylong .. arr										
..... dep						22:31				
Coggan Creek .. arr										
..... dep						22:43				
Wollar Crossing Loop .. arr										
..... dep						22:58				
Wilpinjong .. arr						23:08				
..... dep						23:20				
Wilpinjong Junction .. dep						23:22				
Moolarben Junction .. dep						23:32				
Ulan .. arr										
..... dep						23:37				
Ulan Colliery .. dep						23:45				
Gulgong .. arr										
FORMS OR DESTINATION	NDJ	GTW	TLH	SCN	TERM	TERM	TLH	NCJ	TERM	TERM

TRAIN NO	323	V775	325	ER475	327	329	V777	331	537	335
LENGTH (Metres)	0	50	0	0	1543	1543	50	1543	0	1543
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	1CE	CITYRAIL	1CE	Coal 1	1CE	1CE	CITYRAIL	1CE	1CE	1CE
PATH TYPE	C	M	C	M	C	C	M	C	C	C
OPERATOR	AVC	CTYR	AVC	PNC	AVC	AVC	CTYR	AVC	AVC	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Coal	Coal	Passenger	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure .. dep	18:30		18:40		18:50	19:00		19:10	19:20	19:30
Sandgate .. dep	18:56	19:00	19:06	19:06	19:16	19:26	19:41	19:36	19:46	19:56
Thornton .. arr		19:11					19:48			
Thornton .. dep	19:11	19:12	19:21	19:21	19:31	19:41	19:49	19:51	20:01	20:11
Maitland .. arr		19:25					20:01			
Maitland .. dep	19:21	19:26	19:31	19:31	19:41	19:51	-----	20:01	20:11	20:21
Branxton .. arr										
Branxton .. dep	19:41		19:51		20:01	20:11		20:21	20:31	20:41
Minimbah .. arr										
Minimbah .. dep	19:49		19:59		20:09	20:19		20:29	20:39	20:49
Whittingham .. arr										
Whittingham .. dep	19:57		20:07		20:17	20:27		20:37	20:47	20:57
Mt Thorley .. arr										
Mt Thorley .. dep										
Singleton .. arr										
Singleton .. dep	20:02		20:12		20:22	20:32		20:42	20:52	21:02
Camberwell Junction .. arr										
Camberwell Junction .. dep	20:10		20:20		20:30	20:40		20:50	21:00	21:10
Mt Owen .. arr										
Mt Owen .. dep	20:16		20:26		20:36	20:46		20:56	21:06	21:16
Ravensworth Junction .. arr										
Ravensworth Junction .. dep	20:20		20:30		20:40	20:50		21:00	21:10	21:20
Drayton Junction .. arr										
Drayton Junction .. dep	20:31		20:41		20:51	21:01		21:11	21:21	21:31
Antiene .. arr										
Antiene .. dep	20:33		20:43		20:53	21:03		21:13	21:23	21:33
Grasstree (MK53) .. arr										
Grasstree (MK53) .. dep	20:43		20:53		21:03	21:13		21:23	21:33	21:43
Muswellbrook .. arr			21:03		21:13			21:33		
Muswellbrook .. dep	20:52		-----		-----	21:22		-----	21:42	21:52
BRANCH SCHEDULE	ULAN					ULAN				ULAN
Bengalla .. arr	20:58					21:28				
Bengalla .. dep	21:09					21:44				21:58
Bengalla Junction .. arr	21:11					21:46				22:00
Mangoola .. arr										
Mangoola .. dep	21:19					21:54				
Mangoola Mine Junction .. arr										
Mangoola Mine Junction .. dep	21:25					22:00				
Yarrawa .. arr						22:12				
Yarrawa .. dep	21:37					22:19				
Sandy Hollow .. arr						22:33				
Sandy Hollow .. dep	21:51					22:38				
Baerami .. arr	22:05					22:52				
Baerami .. dep	22:15					23:02				
Kerrabee .. arr										
Kerrabee .. dep	22:33					23:20				
Murrumbo .. arr	22:41					23:28				
Murrumbo .. dep	23:03					23:51				
Bylong .. arr										
Bylong .. dep	23:19					00:07				
Coggan Creek .. arr										
Coggan Creek .. dep	23:31					00:19				
Wollar Crossing Loop .. arr						00:34				
Wollar Crossing Loop .. dep	23:46					00:37				
Wilpinjong .. arr	23:56									
Wilpinjong .. dep	00:15					00:47				
Wilpinjong Junction .. dep	00:17					00:49				
Moolarben Junction .. dep	00:27									
Ulan .. arr										
Ulan .. dep	00:32									
Ulan Colliery .. dep	00:40									
Gulgong .. arr										
FORMS OR DESTINATION	TERM	TLH	TERM	GTE	TERM	TERM	TERM	TERM	BJE	TERM

TRAIN NO	V779	337	339	341	V673	V781	629	343	345	4547
LENGTH (Metres)	50	0	0	1543	50	100	1250	1543	1543	1024
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	CITYRAIL	1CE	1CE	1CE	1CE
PATH TYPE	M	C	C	C	M	M	S	C	C	M
OPERATOR	CTYR	AVC	AVC	AVC	CTYR	CTYR	AVA	AVC	AVC	SSR
COMMODITY	Passenger	Coal	Coal	Coal	Passenger	Passenger	N/A	Coal	Coal	Grain
Port Waratah Yard Depart .. dep							20:10			20:30
Kooragang Departure ..... dep		19:40	19:50	20:00				20:10	20:20	
Sandgate ..... dep	20:01	20:06	20:16	20:26	20:35	20:41	20:36	20:36	20:46	20:56
Thornton ..... arr	20:12			20:41	20:43	20:48				
..... dep	20:13	20:21	20:31	-----	20:44	20:49	20:51	20:51	21:01	21:11
Maitland ..... arr	20:26				20:55	21:00				
..... dep	20:27	20:31	20:41		20:56	21:01	21:01	21:01	21:11	21:21
Branxton ..... arr					21:13					
..... dep		20:51	21:01		21:14			21:21	21:31	21:41
Minimbah ..... arr										
..... dep		20:59	21:09		21:21			21:29	21:39	21:49
Whittingham ..... arr										
..... dep		21:07	21:17		21:25			21:37	21:47	21:57
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr					21:28					
..... dep		21:12	21:22	-----				21:42	21:52	22:02
Camberwell Junction ..... arr										
..... dep		21:20	21:30					21:50	22:00	22:10
Mt Owen ..... arr										
..... dep		21:26	21:36					21:56	22:06	22:16
Ravensworth Junction ..... arr										
..... dep		21:30	21:40					22:00	22:10	22:20
Drayton Junction ..... arr										
..... dep		21:41	21:51					22:11	22:21	22:31
Antiene ..... arr										
..... dep		21:43	21:53					22:13	22:23	22:33
Grasstree (MK53) ..... arr										
..... dep		21:53	22:03					22:23	22:33	22:43
Muswellbrook ..... arr			22:13					22:33		
..... dep		22:02	-----					-----	22:42	22:52
BRANCH SCHEDULE										
Bengalla ..... arr		ULAN							ULAN	
..... dep		22:10							22:48	
Bengalla Junction ..... arr		22:12							23:00	
Mangoola ..... arr		22:20							23:02	
..... dep		22:45							23:10	
Mangoola Mine Junction ..... arr									23:16	
..... dep		22:51							-----	
Yarrawa ..... arr		23:03								
..... dep		23:11								
Sandy Hollow ..... arr										
..... dep		23:25								
Baerami ..... arr		23:39								
..... dep		23:49								
Kerrabee ..... arr										
..... dep		00:07								
Murrumbo ..... arr		00:15								
..... dep		00:40								
Bylong ..... arr										
..... dep		00:56								
Coggan Creek ..... arr										
..... dep		01:08								
Wollar Crossing Loop ..... arr		01:23								
..... dep		01:36								
Wilpinjong ..... arr										
..... dep		01:46								
Wilpinjong Junction ..... dep		01:48								
Moolarben Junction ..... dep		01:58								
Ulan ..... arr										
..... dep		02:03								
Ulan Colliery ..... dep		02:11								
Gulgong ..... arr										
FORMS OR DESTINATION	TLH	TERM	TERM	TERM	TERM	TLH	STC	TERM	TERM	NWX

TRAIN NO	539	V783	349	351	541	V785	355	357	359	361
LENGTH (Metres)	0	100	1543	0	0	50	1543	0	0	0
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE
PATH TYPE	C	M	C	C	C	M	C	C	C	C
OPERATOR	AVC	CTYR	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Coal
<b>Port Waratah Yard Depart</b> .. dep										
<b>Kooragang Departure</b> ..... dep	<b>20:30</b>		<b>20:40</b>	<b>20:50</b>	<b>21:00</b>		<b>21:10</b>	<b>21:20</b>	<b>21:30</b>	<b>21:40</b>
Sandgate ..... dep	20:56	21:01	21:06	21:16	21:26	21:30	21:36	21:46	21:56	22:06
Thornton ..... arr		<b>21:12</b>				<b>21:41</b>				
..... dep	21:11	<b>21:13</b>	21:21	21:31	21:41	<b>21:42</b>	21:51	22:01	22:11	22:21
Maitland ..... arr		<b>21:26</b>				<b>21:55</b>				
..... dep	21:21	<b>21:27</b>	21:31	21:41	21:51	<b>21:56</b>	22:01	22:11	22:21	22:31
Branxton ..... arr										
..... dep	21:41		21:51	22:01	22:11		22:21	22:31	22:41	22:51
Minimbah ..... arr										
..... dep	21:49		21:59	22:09	22:19		22:29	22:39	22:49	22:59
Whittingham ..... arr										
..... dep	21:57		22:07	22:17	22:27		22:37	22:47	22:57	23:07
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	22:02		22:12	22:22	22:32		22:42	22:52	23:02	23:12
Camberwell Junction ..... arr										
..... dep	22:10		22:20	22:30	22:40		22:50	23:00	23:10	23:20
Mt Owen ..... arr										
..... dep	22:16		22:26	22:36	22:46		22:56	23:06	23:16	23:26
Ravensworth Junction ..... arr										
..... dep	22:20		22:30	22:40	22:50		23:00	23:10	23:20	23:30
Drayton Junction ..... arr										
..... dep	22:31		22:41	22:51	23:01		23:11	23:21	23:31	23:41
Antiene ..... arr										
..... dep	22:33		22:43	22:53	23:03		23:13	23:23	23:33	23:43
Grasstree (MK53) ..... arr										
..... dep	22:43		22:53	23:03	23:13		23:23	23:33	23:43	23:53
<b>Muswellbrook</b> ..... arr			<b>23:03</b>				<b>23:33</b>		<b>23:53</b>	<b>00:03</b>
..... dep	22:52		-----	23:12	23:22		-----	23:42	-----	-----
BRANCH SCHEDULE										
Bengalla ..... arr				ULAN				ULAN		
..... dep				<b>23:18</b>				<b>23:48</b>		
Bengalla Junction ..... arr				<b>23:32</b>				<b>00:00</b>		
Mangoola ..... arr				23:34				00:02		
..... dep				23:42				<b>00:10</b>		
Mangoola Mine Junction ..... arr								<b>00:28</b>		
..... dep				23:48				00:34		
Yarrawa ..... arr										
..... dep				00:00				00:46		
Sandy Hollow ..... arr										
..... dep				00:14				01:00		
Baerami ..... arr				<b>00:28</b>				<b>01:14</b>		
..... dep				<b>00:38</b>				<b>01:24</b>		
Kerrabee ..... arr										
..... dep				00:56				01:42		
Murrumbo ..... arr				<b>01:04</b>				<b>01:50</b>		
..... dep				<b>01:27</b>				<b>02:15</b>		
Bylong ..... arr										
..... dep				01:43				02:31		
Coggan Creek ..... arr										
..... dep				01:57				02:43		
Wollar Crossing Loop ..... arr										
..... dep				02:12				02:58		
Wilpinjong ..... arr				<b>02:22</b>				<b>03:08</b>		
..... dep				<b>02:32</b>				<b>03:18</b>		
Wilpinjong Junction ..... dep				02:34				03:20		
Moolarben Junction ..... dep				02:44				03:30		
Ulan ..... arr										
..... dep				02:49				03:35		
Ulan Colliery ..... dep				<b>02:57</b>				<b>03:43</b>		
Gulgong ..... arr										
<b>FORMS OR DESTINATION</b>	<b>NCJ</b>	<b>TLH</b>	<b>TERM</b>	<b>TERM</b>	<b>NCJ</b>	<b>TLH</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>

TRAIN NO	543	365	V789	367	369	545	373	375	377	V793
LENGTH (Metres)	0	1543	50	1543	0	0	1543	0	1543	50
DAYS	WED	WED	WED	WED	WED	WED	WED	WED	WED	WED
SCHEDULE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	1CE	CITYRAIL
PATH TYPE	C	C	M	C	C	C	C	C	C	M
OPERATOR	AVC	AVC	CTYR	AVC	AVC	AVC	AVC	AVC	AVC	CTYR
COMMODITY	Coal	Coal	Passenger	Coal	Coal	Coal	Coal	Coal	Coal	Passenger
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	21:50	22:00		22:10	22:20	22:30	22:40	22:50	23:00	
Sandgate ..... dep	22:16	22:26	22:30	22:36	22:46	22:56	23:06	23:16	23:26	23:30
Thornton ..... arr			22:41							23:41
..... dep	22:31	22:41	22:42	22:51	23:01	23:11	23:21	23:31	23:41	23:42
Maitland ..... arr			22:55							23:55
..... dep	22:41	22:51	22:56	23:01	23:11	23:21	23:31	23:41	23:51	23:56
Branxton ..... arr				23:21	23:31	23:41	23:51	00:01	00:11	
Minimbah ..... arr				23:29	23:39	23:49	23:59	00:09	00:19	
Whittingham ..... arr				23:37	23:47	23:57	00:07	00:17	00:27	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr				23:42	23:52	00:02	00:12	00:22	00:32	
..... dep	23:22	23:32								
Camberwell Junction ..... arr				23:50	00:00	00:10	00:20	00:30	00:40	
..... dep	23:30	23:40								
Mt Owen ..... arr				23:56	00:06	00:16	00:26	00:36	00:46	
..... dep	23:36	23:46								
Ravensworth Junction ..... arr				00:00	00:10	00:20	00:30	00:40	00:50	
..... dep	23:40	23:50								
Drayton Junction ..... arr				00:11	00:21	00:31	00:41	00:51	01:01	
..... dep	23:51	00:01								
Antiene ..... arr				00:13	00:23	00:33	00:43	00:53	01:03	
..... dep	23:53	00:03								
Grasstree (MK53) ..... arr				00:23	00:33	00:43	00:53	01:03	01:13	
..... dep	00:03	00:13								
Muswellbrook ..... arr				00:33	00:43	01:03	01:13			
..... dep	00:12	00:22		-----	-----	00:52	-----	-----	01:22	
BRANCH SCHEDULE		ULAN							ULAN	
Bengalla ..... arr		00:28								
..... dep		00:44								
Bengalla Junction ..... arr		00:46							01:29	
..... dep									01:31	
Mangoola ..... arr		00:54							01:39	
..... dep		01:10							02:00	
Mangoola Mine Junction ..... arr									02:06	
..... dep		01:16								
Yarrawa ..... arr									02:18	
..... dep		01:28								
Sandy Hollow ..... arr		01:42							02:32	
..... dep		01:46								
Baerami ..... arr		02:00							02:46	
..... dep		02:11							02:59	
Kerrabee ..... arr									03:17	
..... dep		02:29								
Murrumbo ..... arr		02:37							03:25	
..... dep		03:03							03:51	
Bylong ..... arr									04:07	
..... dep		03:19								
Coggan Creek ..... arr									04:19	
..... dep		03:31								
Wollar Crossing Loop ..... arr									04:34	
..... dep		03:46								
Wilpinjong ..... arr		03:56							04:44	
..... dep		04:13							04:46	
Wilpinjong Junction ..... arr		04:15							04:56	
..... dep		04:25								
Moolarben Junction ..... arr									05:01	
..... dep		04:30								
Ulan ..... arr									05:09	
..... dep		04:38								
Ulan Colliery ..... arr										
..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	NCJ	TERM	TLH	TERM	TERM	BJE	TERM	TERM	TERM	TLH



TRAIN NO	379	381	547	385	387	101	V797	103	105	107
LENGTH (Metres)	1543	1543	0	1543	1543	0	50	0	1543	0
DAYS	WED	WED	WED	WED	WED	THU	THU	THU	THU	THU
SCHEDULE	1CE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE
PATH TYPE	C	C	C	C	C	C	M	C	C	C
OPERATOR	AVC	AVC	AVC	AVC	AVC	AVC	CTYR	AVC	AVC	AVC
COMMODITY	Coal	Coal	Coal	Coal	Coal	Coal	Passenger	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
<b>Kooragang Departure .. dep</b>	<b>23:10</b>	<b>23:20</b>	<b>23:30</b>	<b>23:40</b>	<b>23:50</b>	<b>00:01</b>		<b>00:10</b>	<b>00:20</b>	<b>00:30</b>
Sandgate .. dep	23:36	23:46	23:56	00:06	00:16	00:27	00:30	00:36	00:46	00:56
Thornton .. arr							<b>00:41</b>			
..... dep	23:51	00:01	00:11	00:21	00:31	00:42	<b>00:42</b>	00:51	01:01	01:11
Maitland .. arr							<b>00:55</b>			
..... dep	00:01	00:11	00:21	00:31	00:41	00:52	<b>00:56</b>	01:01	01:11	01:21
Branxton .. arr										
..... dep	00:21	00:31	00:41	00:51	01:01	01:12		01:21	01:31	01:41
Minimbah .. arr										
..... dep	00:29	00:39	00:49	00:59	01:09	01:20		01:29	01:39	01:49
Whittingham .. arr										
..... dep	00:37	00:47	00:57	01:07	01:17	01:28		01:37	01:47	01:57
Mt Thorley .. arr										
..... dep										
Singleton .. arr										
..... dep	00:42	00:52	01:02	01:12	01:22	01:33		01:42	01:52	02:02
Camberwell Junction .. arr										
..... dep	00:50	01:00	01:10	01:20	01:30	01:41		01:50	02:00	02:10
Mt Owen .. arr										
..... dep	00:56	01:06	01:16	01:26	01:36	01:47		01:56	02:06	02:16
Ravensworth Junction .. arr										
..... dep	01:00	01:10	01:20	01:30	01:40	01:51		02:00	02:10	02:20
Drayton Junction .. arr										
..... dep	01:11	01:21	01:31	01:41	01:51	02:02		02:11	02:21	02:31
Antiene .. arr										
..... dep	01:13	01:23	01:33	01:43	01:53	02:04		02:13	02:23	02:33
Grasstree (MK53) .. arr										
..... dep	01:23	01:33	01:43	01:53	02:03	02:14		02:23	02:33	02:43
<b>Muswellbrook .. arr</b>	<b>01:33</b>			<b>02:03</b>		<b>02:24</b>		<b>02:33</b>	<b>02:43</b>	<b>02:53</b>
..... dep	-----	01:42	01:52	-----	02:13	-----		-----	-----	-----
<b>BRANCH SCHEDULE</b>		ULAN			ULAN					
Bengalla .. arr		<b>01:48</b>								
..... dep		<b>02:05</b>			02:19					
Bengalla Junction .. arr		02:07			02:23					
Mangoola .. arr					<b>02:31</b>					
..... dep		02:15			<b>02:46</b>					
Mangoola Mine Junction .. arr		<b>02:21</b>								
..... dep		-----			02:52					
Yarrawa .. arr										
..... dep					03:04					
Sandy Hollow .. arr										
..... dep					03:18					
Baerami .. arr					<b>03:32</b>					
..... dep					<b>03:47</b>					
Kerrabee .. arr										
..... dep					04:05					
Murrumbo .. arr					<b>04:13</b>					
..... dep					<b>04:39</b>					
Bylong .. arr										
..... dep					04:55					
Coggan Creek .. arr										
..... dep					05:07					
Wollar Crossing Loop .. arr										
..... dep					05:22					
Wilpinjong .. arr					<b>05:32</b>					
..... dep					<b>05:42</b>					
Wilpinjong Junction .. dep					05:44					
Moolarben Junction .. dep					05:54					
Ulan .. arr										
..... dep					05:59					
Ulan Colliery .. dep					<b>06:07</b>					
Gulgong .. arr										
<b>FORMS OR DESTINATION</b>	<b>TERM</b>	<b>TERM</b>	<b>NCJ</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>	<b>TLH</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>

TRAIN NO	501	111	113	115	503	611	119	121	123	125
LENGTH (Metres)	0	0	0	0	0	1250	0	0	1543	1543
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	1CE	1CE	1CE	1CE	1CE	1CE	1CE	1CE	1CE	1CE
PATH TYPE	C	C	C	C	C	M	C	C	C	C
OPERATOR	AVC	AVC	AVC	AVC	AVC	PNC	AVC	AVC	AVC	AVC
COMMODITY	Coal	Coal	Coal	Coal	Coal	Coal	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep						01:25				
Kooragang Departure ..... dep	00:40	00:50	01:00	01:10	01:20		01:30	01:40	01:50	02:00
Sandgate ..... dep	01:06	01:16	01:26	01:36	01:46	01:51	01:56	02:06	02:16	02:26
Thornton ..... arr										
Thornton ..... dep	01:21	01:31	01:41	01:51	02:01	02:06	02:11	02:21	02:31	02:41
Maitland ..... arr										
Maitland ..... dep	01:31	01:41	01:51	02:01	02:11	02:16	02:21	02:31	02:41	02:51
Branxton ..... arr										
Branxton ..... dep	01:51	02:01	02:11	02:21	02:31		02:41	02:51	03:01	03:11
Minimbah ..... arr										
Minimbah ..... dep	01:59	02:09	02:19	02:29	02:39		02:49	02:59	03:09	03:19
Whittingham ..... arr										
Whittingham ..... dep	02:07	02:17	02:27	02:37	02:47		02:57	03:07	03:17	03:27
Mt Thorley ..... arr										
Mt Thorley ..... dep										
Singleton ..... arr										
Singleton ..... dep	02:12	02:22	02:32	02:42	02:52		03:02	03:12	03:22	03:32
Camberwell Junction ..... arr										
Camberwell Junction ..... dep	02:20	02:30	02:40	02:50	03:00		03:10	03:20	03:30	03:40
Mt Owen ..... arr										
Mt Owen ..... dep	02:26	02:36	02:46	02:56	03:06		03:16	03:26	03:36	03:46
Ravensworth Junction ..... arr										
Ravensworth Junction ..... dep	02:30	02:40	02:50	03:00	03:10		03:20	03:30	03:40	03:50
Drayton Junction ..... arr										
Drayton Junction ..... dep	02:41	02:51	03:01	03:11	03:21		03:31	03:41	03:51	04:01
Antiene ..... arr										
Antiene ..... dep	02:43	02:53	03:03	03:13	03:23		03:33	03:43	03:53	04:03
Grasstree (MK53) ..... arr										
Grasstree (MK53) ..... dep	02:53	03:03	03:13	03:23	03:33		03:43	03:53	04:03	04:13
Muswellbrook ..... arr			03:23	03:33			03:53		04:13	
Muswellbrook ..... dep	03:02	03:12	-----	-----	03:42		-----	04:02	-----	04:22
BRANCH SCHEDULE		ULAN						ULAN		ULAN
Bengalla ..... arr		03:18								
Bengalla ..... dep		03:28						04:09		04:28
Bengalla Junction ..... arr		03:30						04:11		04:30
Mangoola ..... arr										
Mangoola ..... dep		03:38						04:19		
Mangoola Mine Junction ..... arr										
Mangoola Mine Junction ..... dep		03:44						04:25		
Yarrawa ..... arr										
Yarrawa ..... dep		03:56						04:37		
Sandy Hollow ..... arr								04:51		
Sandy Hollow ..... dep		04:10						04:55		
Baerami ..... arr		04:24						05:09		
Baerami ..... dep		04:35						05:23		
Kerrabee ..... arr										
Kerrabee ..... dep		04:53						05:41		
Murrumbo ..... arr		05:01						05:49		
Murrumbo ..... dep		05:27						06:15		
Bylong ..... arr										
Bylong ..... dep		05:43						06:31		
Coggan Creek ..... arr										
Coggan Creek ..... dep		05:55						06:43		
Wollar Crossing Loop ..... arr										
Wollar Crossing Loop ..... dep		06:10						06:58		
Wilpinjong ..... arr		06:20						07:08		
Wilpinjong ..... dep		06:33						07:18		
Wilpinjong Junction ..... dep		06:35						07:20		
Moolarben Junction ..... dep		06:45						07:30		
Ulan ..... arr										
Ulan ..... dep		06:50						07:35		
Ulan Colliery ..... dep		06:58						07:43		
Gulgong ..... arr										
FORMS OR DESTINATION	BJE	TERM	TERM	TERM	NCJ	STC	TERM	TERM	TERM	TERM

TRAIN NO	127	129	505	131	V403	133	135	137	V603	507
LENGTH (Metres)	0	0	0	0	50	0	0	0	50	0
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	C	C	C	M	C	C	C	M	C
OPERATOR	AVC	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	CTYR	AVC
COMMODITY	Coal	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	02:10	02:20	02:20	02:30		02:40	02:50	03:00		03:20
Sandgate ..... dep	02:36	02:46	02:46	02:56	03:12	03:06	03:16	03:26	03:31	03:46
Thornton ..... arr								03:41	03:43	
..... dep	02:51	03:01	03:01	03:11	03:19	03:21	03:31	-----	03:44	04:01
Maitland ..... arr									03:58	
..... dep	03:01	03:11	03:11	03:21	03:25	03:31	03:41		03:59	04:11
Branxton ..... arr									04:15	
..... dep	03:21	03:31	03:31	03:41		03:51			04:16	04:31
Minimbah ..... arr										
..... dep	03:29	03:39	03:39	03:49		03:59			04:23	04:39
Whittingham ..... arr										
..... dep	03:37	03:47	03:47	03:57		04:07			04:27	04:47
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr									04:30	
..... dep	03:42	03:52	03:52	04:02		04:12			04:31	04:52
Camberwell Junction ..... arr										
..... dep	03:50	04:00	04:00	04:10		04:20			04:36	05:00
Mt Owen ..... arr										
..... dep	03:56	04:06	04:06	04:16		04:26			04:40	05:06
Ravensworth Junction ..... arr										
..... dep	04:00	04:10	04:10	04:20		04:30			04:45	05:10
Drayton Junction ..... arr										
..... dep	04:11	04:21	04:21	04:31		04:59			04:51	05:21
Antiene ..... arr										
..... dep	04:13	04:23	04:23	04:33		05:01			04:52	05:23
Grasstree (MK53) ..... arr										
..... dep	04:23	04:33	04:33	04:43		05:11			04:57	05:33
Muswellbrook ..... arr	04:33			04:53		05:21			05:01	
..... dep	-----	04:42	04:42	-----		-----			05:02	05:42
BRANCH SCHEDULE										
Bengalla ..... arr		ULAN								
..... dep		04:49								
Bengalla Junction ..... arr		04:51								
Mangoola ..... arr		04:59								
..... dep		05:10								
Mangoola Mine Junction ..... arr										
..... dep		05:16								
Yarrawa ..... arr										
..... dep		05:28								
Sandy Hollow ..... arr										
..... dep		05:44								
Baerami ..... arr		05:58								
..... dep		06:11								
Kerrabee ..... arr										
..... dep		06:29								
Murrumbo ..... arr										
..... dep		06:37								
Bylong ..... arr		06:53								
..... dep		07:05								
Coggan Creek ..... arr		07:17								
..... dep		07:27								
Wollar Crossing Loop ..... arr										
..... dep		07:42								
Wilpinjong ..... arr		07:52								
..... dep		08:05								
Wilpinjong Junction ..... dep		08:07								
Moolarben Junction ..... dep		08:17								
Ulan ..... arr										
..... dep		08:22								
Ulan Colliery ..... dep		08:30								
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	BJE	TERM	TLH	TERM	GTW	TERM	SCN	NCJ

TRAIN NO	V705	143	145	139	147	149	V907	151	V409	153
LENGTH (Metres)	50	0	0	0	0	0	50	0	50	0
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	CITYRAIL	1CE
PATH TYPE	M	C	C	C	C	C	M	C	M	C
OPERATOR	CTYR	AVC	AVC	AVC	AVC	AVC	CTYR	AVC	CTYR	AVC
COMMODITY	Passenger	Coal	Coal	Coal	Coal	Coal	Passenger	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep		03:30	03:40		03:50	04:00		04:10		04:20
Sandgate ..... dep	03:49	03:56	04:06		04:16	04:26	04:42	04:36	04:50	04:46
Thornton ..... arr	04:00						04:49			
..... dep	04:01	04:11	04:21		04:31	04:41	04:50	04:51	04:57	05:01
Maitland ..... arr	04:14						05:00			
..... dep	04:15	04:21	04:31		04:41	04:51	05:01	05:01	05:04	05:11
Branxton ..... arr										
..... dep		04:41	04:51	04:21	05:01	05:11		05:21		05:31
Minimbah ..... arr										
..... dep		04:49	04:59	04:29	05:09	05:19		05:29		05:39
Whittingham ..... arr										
..... dep		04:57	05:07	04:37	05:17	05:27		05:37		05:47
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		05:02	05:12	04:42	05:22	05:32		05:42		05:52
Camberwell Junction ..... arr										
..... dep		05:10	05:20	04:50	05:30	05:40		05:50		06:00
Mt Owen ..... arr										
..... dep		05:16	05:26	04:56	05:36	05:46		05:56		06:06
Ravensworth Junction ..... arr										
..... dep		05:20	05:30	05:00	05:40	05:50		06:00		06:10
Drayton Junction ..... arr										
..... dep		05:31	05:41	05:11	05:51	06:01		06:11		06:21
Antiene ..... arr										
..... dep		05:33	05:43	05:13	05:53	06:03		06:13		06:23
Grasstree (MK53) ..... arr										
..... dep		05:43	05:53	05:23	06:03	06:13		06:23		06:33
Muswellbrook ..... arr					06:13	06:23				06:43
..... dep		05:52	06:02	05:32	-----	-----		06:34		-----
BRANCH SCHEDULE		ULAN	ULAN	ULAN				ULAN		
Bengalla ..... arr			06:08					06:40		
..... dep		05:58	06:19	05:38				06:53		
Bengalla Junction ..... arr		06:00	06:21	05:40				06:55		
Mangoola ..... arr			06:29	05:48						
..... dep			06:39	05:58				07:03		
Mangoola Mine Junction ..... arr								07:09		
..... dep			06:45	06:04				-----		
Yarrawa ..... arr			06:57							
..... dep			07:01	06:16						
Sandy Hollow ..... arr			07:15							
..... dep			07:18	06:30						
Baerami ..... arr				06:44						
..... dep			07:32	06:56						
Kerrabee ..... arr										
..... dep			07:51	07:14						
Murrumbo ..... arr			07:59	07:22						
..... dep			08:22	07:34						
Bylong ..... arr										
..... dep			08:38	07:50						
Coggan Creek ..... arr			08:50	08:02						
..... dep			08:56	08:12						
Wollar Crossing Loop ..... arr			09:11							
..... dep			09:21	08:27						
Wilpinjong ..... arr										
..... dep			09:31	08:37						
Wilpinjong Junction ..... dep			09:33	08:39						
Moolarben Junction ..... dep			09:43							
Ulan ..... arr										
..... dep			09:48							
Ulan Colliery ..... dep			09:56							
Gulgong ..... arr										
FORMS OR DESTINATION	TLH	TERM	TERM	TERM	TERM	TERM	DSO	TERM	TLH	TERM

TRAIN NO	155	V709	509	4SB3	ER471	159	511	613	V711	163
LENGTH (Metres)	0	50	0	1200	0	0	0	1250	50	0
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	1CE	CITYRAIL	1CE	Port Warat	Coal 1	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	M	C	M	M	C	C	M	M	C
OPERATOR	AVC	CTYR	AVC	PNT	PNC	AVC	AVC	PNC	CTYR	AVC
COMMODITY	Coal	Passenger	Coal	Steel	Coal	Coal	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep				04:43				05:05		
Kooragang Departure ..... dep	04:30		04:40			04:50	05:00			05:10
Sandgate ..... dep	04:56	05:00	05:06	05:13	05:16	05:16	05:26	05:31	05:39	05:36
Thornton ..... arr		05:11							05:46	
..... dep	05:11	05:12	05:21	05:23	05:31	05:31	05:41	05:46	05:47	05:51
Maitland ..... arr		05:25							05:58	
..... dep	05:21	05:26	05:31	05:31	05:41	05:41	05:51	05:56	05:59	06:01
Branxton ..... arr										
..... dep	05:41		05:51			06:01	06:11			06:21
Minimbah ..... arr										
..... dep	05:49		05:59			06:09	06:19			06:29
Whittingham ..... arr										
..... dep	05:57		06:07			06:17	06:27			06:37
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	06:02		06:12			06:22	06:32			06:42
Camberwell Junction ..... arr										
..... dep	06:10		06:20			06:30	06:40			06:50
Mt Owen ..... arr										
..... dep	06:16		06:26			06:36	06:46			06:56
Ravensworth Junction ..... arr										
..... dep	06:20		06:30			06:40	06:50			07:00
Drayton Junction ..... arr										
..... dep	06:31		06:41			06:51	07:01			07:11
Antiene ..... arr										
..... dep	06:33		06:43			06:53	07:03			07:13
Grasstree (MK53) ..... arr										
..... dep	06:43		06:53			07:03	07:13			07:23
Muswellbrook ..... arr	06:53									
..... dep	-----		07:02			07:12	07:22			07:32
BRANCH SCHEDULE										
Bengalla ..... arr						ULAN				ULAN
..... dep						07:18				07:38
Bengalla Junction ..... arr						07:20				07:50
Mangoola ..... arr										07:58
..... dep						07:30				08:14
Mangoola Mine Junction ..... arr										
..... dep						07:36				08:20
Yarrawa ..... arr										
..... dep						07:48				08:32
Sandy Hollow ..... arr										
..... dep						08:02				08:46
Baerami ..... arr						08:16				09:00
..... dep						08:26				09:10
Kerrabee ..... arr										
..... dep						08:44				09:28
Murrumbo ..... arr						08:52				09:36
..... dep						09:10				09:58
Bylong ..... arr										
..... dep						09:26				10:14
Coggan Creek ..... arr						09:38				10:26
..... dep						09:46				10:30
Wollar Crossing Loop ..... arr										
..... dep						10:01				10:45
Wilpinjong ..... arr						10:11				10:55
..... dep						10:21				11:14
Wilpinjong Junction ..... dep						10:23				11:16
Moolarben Junction ..... dep						10:33				11:26
Ulan ..... arr										
..... dep						10:38				11:31
Ulan Colliery ..... dep						10:46				11:39
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TLH	BJE	ACR	GTE	TERM	NCJ	STC	TLH	TERM

TRAIN NO	165	V713	167	513	171	173	V715	175	5WB7	177
LENGTH (Metres)	0	100	1543	0	0	0	100	0	1200	0
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	CITYRAIL	1CE	IC1	1CE
PATH TYPE	C	M	C	C	C	C	M	C	M	C
OPERATOR	AVC	CTYR	AVC	AVC	AVC	AVC	CTYR	AVC	QUB	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Coal	Coal	Passenger	Coal	Steel	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	05:20		05:30	05:40	05:50	06:00		06:10		06:20
Sandgate ..... dep	05:46	05:58	05:56	06:06	06:16	06:26	06:41	06:36	06:51	06:46
Thornton ..... arr		<b>06:09</b>					<b>06:48</b>			
..... dep	06:01	<b>06:10</b>	06:11	06:21	06:31	06:41	<b>06:49</b>	06:51	07:01	07:01
Maitland ..... arr		<b>06:23</b>					<b>07:00</b>			
..... dep	06:11	<b>06:24</b>	06:21	06:31	06:41	06:51	<b>07:01</b>	07:01	07:09	07:11
Branxton ..... arr										
..... dep	06:31		06:41	06:51	07:01	07:11		07:21		07:31
Minimbah ..... arr										
..... dep	06:39		06:49	06:59	07:09	07:19		07:29		07:39
Whittingham ..... arr										
..... dep	06:47		06:57	07:07	07:17	07:27		07:37		07:47
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	06:52		07:02	07:12	07:22	07:32		07:42		07:52
Camberwell Junction ..... arr										
..... dep	07:00		07:10	07:20	07:30	07:40		07:50		08:00
Mt Owen ..... arr										
..... dep	07:06		07:16	07:26	07:36	07:46		07:56		08:06
Ravensworth Junction ..... arr										
..... dep	07:10		07:20	07:30	07:40	07:50		08:00		08:10
Drayton Junction ..... arr										
..... dep	07:21		07:31	07:41	07:51	08:01		08:11		08:21
Antiene ..... arr										
..... dep	07:23		07:33	07:43	07:53	08:03		08:13		08:23
Grasstree (MK53) ..... arr										
..... dep	07:33		07:43	07:53	08:03	08:13		08:23		08:33
Muswellbrook ..... arr	<b>07:43</b>		<b>07:53</b>			<b>08:23</b>		<b>08:33</b>		
..... dep	-----		-----	08:02	08:12	-----		-----		08:42
BRANCH SCHEDULE										
Bengalla ..... arr					ULAN					ULAN
..... dep					<b>08:18</b>					
Bengalla Junction ..... arr					<b>08:31</b>					08:48
Mangoola ..... arr					08:33					08:50
..... dep					08:41					08:58
Mangoola Mine Junction ..... arr										<b>09:04</b>
..... dep					08:47					-----
Yarrawa ..... arr					<b>08:59</b>					
..... dep					<b>09:09</b>					
Sandy Hollow ..... arr					<b>09:23</b>					
..... dep					<b>09:33</b>					
Baerami ..... arr					<b>09:47</b>					
..... dep					<b>09:57</b>					
Kerrabee ..... arr										
..... dep					10:15					
Murrumbo ..... arr					<b>10:23</b>					
..... dep					<b>10:46</b>					
Bylong ..... arr										
..... dep					11:02					
Coggan Creek ..... arr										
..... dep					11:14					
Wollar Crossing Loop ..... arr					<b>11:30</b>					
..... dep					<b>11:40</b>					
Wilpinjong ..... arr					<b>11:50</b>					
..... dep					<b>12:00</b>					
Wilpinjong Junction ..... dep					12:02					
Moolarben Junction ..... dep					12:12					
Ulan ..... arr										
..... dep					12:17					
Ulan Colliery ..... dep					<b>12:25</b>					
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TLH	TERM	NCJ	TERM	TERM	TLH	TERM	ACR	TERM

TRAIN NO	179	V717	181	515	V719	185	V721	187	517	191
LENGTH (Metres)	0	50	0	0	50	0	50	0	0	0
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE	CITYRAIL	1CE	1CE	1CE
PATH TYPE	C	M	C	C	M	C	M	C	C	C
OPERATOR	AVC	CTYR	AVC	AVC	CTYR	AVC	CTYR	AVC	AVC	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Passenger	Coal	Passenger	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	06:30		06:40	06:50		07:00		07:10	07:20	07:30
Sandgate ..... dep	06:56	07:00	07:06	07:16	07:26	07:26	07:41	07:36	07:46	07:56
Thornton ..... arr		07:11					07:48			
..... dep	07:11	07:12	07:21	07:31	07:34	07:41	07:49	07:51	08:01	08:11
Maitland ..... arr		07:26			07:45		08:00			
..... dep	07:21	-----	07:31	07:41	07:46	07:51	08:01	08:01	08:11	08:21
Branxton ..... arr										
..... dep	07:41		07:51	08:01		08:11		08:21	08:31	08:41
Minimbah ..... arr										
..... dep	07:49		07:59	08:09		08:19		08:29	08:39	08:49
Whittingham ..... arr										
..... dep	07:57		08:07	08:17		08:27		08:37	08:47	08:57
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	08:02		08:12	08:22		08:32		08:42	08:52	09:02
Camberwell Junction ..... arr										
..... dep	08:10		08:20	08:30		08:40		08:50	09:00	09:10
Mt Owen ..... arr										
..... dep	08:16		08:26	08:36		08:46		08:56	09:06	09:16
Ravensworth Junction ..... arr										
..... dep	08:20		08:30	08:40		08:50		09:00	09:10	09:20
Drayton Junction ..... arr										
..... dep	08:31		08:41	08:51		09:01		09:11	09:21	09:45
Antiene ..... arr										
..... dep	08:33		08:43	08:53		09:03		09:13	09:23	09:47
Grasstree (MK53) ..... arr										
..... dep	08:43		08:53	09:03		09:13		09:23	09:33	09:57
Muswellbrook ..... arr	08:53		09:03							
..... dep	-----		-----	09:12		09:22		09:32	09:42	10:06
BRANCH SCHEDULE										
Bengalla ..... arr						ULAN		ULAN		ULAN
..... dep						09:28		09:38		10:12
Bengalla Junction ..... arr						09:30		09:40		10:14
Mangoola ..... arr										10:22
..... dep						09:41				10:29
Mangoola Mine Junction ..... arr										
..... dep						09:47				10:35
Yarrawa ..... arr										
..... dep						10:00				10:47
Sandy Hollow ..... arr						10:14				11:01
..... dep						10:24				11:11
Baerami ..... arr						10:38				11:25
..... dep						10:48				11:35
Kerrabee ..... arr										
..... dep						11:06				11:53
Murrumbo ..... arr						11:14				12:01
..... dep						11:34				12:24
Bylong ..... arr										
..... dep						11:50				12:40
Coggan Creek ..... arr						12:02				
..... dep						12:08				12:53
Wollar Crossing Loop ..... arr										
..... dep						12:23				13:08
Wilpinjong ..... arr						12:33				
..... dep						12:46				13:18
Wilpinjong Junction ..... dep						12:48				13:20
Moolarben Junction ..... dep						12:58				13:30
Ulan ..... arr										
..... dep						13:03				13:35
Ulan Colliery ..... dep						13:11				13:43
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TERM	NCJ	TLH	TERM	TLH	TERM	BJE	TERM

TRAIN NO	V723	193	195	V625	197	V925	199	V427	201	203
LENGTH (Metres)	50	0	0	50	0	50	0	100	0	0
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	CITYRAIL	1CE	1CE	CITYRAIL	1CE	CITYRAIL	1CE	CITYRAIL	1CE	1CE
PATH TYPE	M	C	C	M	C	M	C	M	C	C
OPERATOR	CTYR	AVC	AVC	CTYR	AVC	CTYR	AVC	CTYR	AVC	AVC
COMMODITY	Passenger	Coal	Coal	Passenger	Coal	Passenger	Coal	Passenger	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep		07:40	07:50		08:00		08:10		08:20	08:30
Sandgate ..... dep	08:02	08:06	08:16	08:26	08:26	08:41	08:36	08:46	08:46	08:56
Thornton ..... arr	08:13			08:33		08:48				
..... dep	08:14	08:21	08:31	08:34	08:41	08:49	08:51	08:55	09:01	09:11
Maitland ..... arr	08:27			08:45		09:00				
..... dep	08:28	08:31	08:41	08:46	08:51	09:01	09:01	09:04	09:11	09:21
Branxton ..... arr				09:03						
..... dep		08:51		09:04	09:11		09:21		09:31	09:41
Minimbah ..... arr					09:11					
..... dep		08:59			09:19		09:29		09:39	09:49
Whittingham ..... arr		09:08								
..... dep		-----		09:15	09:27		09:37		09:47	09:57
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr				09:18						
..... dep				09:19	09:32		09:42		09:52	10:02
Camberwell Junction ..... arr										
..... dep				09:24	09:40		09:50		10:00	10:10
Mt Owen ..... arr										
..... dep				09:28	09:46		09:56		10:06	10:16
Ravensworth Junction ..... arr										
..... dep				09:33	09:50		10:00		10:10	10:20
Drayton Junction ..... arr										
..... dep				09:39	10:01		10:11		10:21	10:31
Antiene ..... arr										
..... dep				09:40	10:03		10:13		10:23	10:33
Grasstree (MK53) ..... arr										
..... dep				09:45	10:13		10:23		10:33	10:43
Muswellbrook ..... arr				09:50	10:23		10:33		10:43	10:53
..... dep				-----	-----		-----		-----	-----
BRANCH SCHEDULE										
Bengalla ..... arr										
..... dep										
Bengalla Junction ..... arr										
Mangoola ..... arr										
..... dep										
Mangoola Mine Junction ..... arr										
..... dep										
Yarrawa ..... arr										
..... dep										
Sandy Hollow ..... arr										
..... dep										
Baerami ..... arr										
..... dep										
Kerrabee ..... arr										
..... dep										
Murrumbo ..... arr										
..... dep										
Bylong ..... arr										
..... dep										
Coggan Creek ..... arr										
..... dep										
Wollar Crossing Loop ..... arr										
..... dep										
Wilpinjong ..... arr										
..... dep										
Wilpinjong Junction ..... dep										
Moolarben Junction ..... dep										
Ulan ..... arr										
..... dep										
Ulan Colliery ..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	TLH	TERM	EGN	TERM	TERM	DSO	TERM	TLH	TERM	TERM



TRAIN NO	V727	205	207	V729	209	211	NT33	519	9573	215
LENGTH (Metres)	100	0	0	50	0	0	205	0	1280	0
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	CITYRAIL	1CE	1CE	CITYRAIL	1CE	1CE	XPT 2	1CE	1CE	1CE
PATH TYPE	M	C	C	M	C	C	M	C	M	C
OPERATOR	CTYR	AVC	AVC	CTYR	AVC	AVC	CLK	AVC	SSR	AVC
COMMODITY	Passenger	Coal	Coal	Passenger	Coal	Coal	Passenger	Coal	Grain	Coal
Port Waratah Yard Depart .. dep										
<b>Kooragang Departure .. dep</b>		<b>08:40</b>	<b>08:50</b>		<b>09:00</b>	<b>09:10</b>		<b>09:20</b>		<b>09:30</b>
Sandgate .. dep	09:00	09:06	09:16	09:26	09:26	09:36	09:48	09:46	09:46	09:56
Thornton .. arr	<b>09:11</b>			<b>09:33</b>						
..... dep	<b>09:12</b>	09:21	09:31	<b>09:34</b>	09:41	09:51	09:53	10:01	10:01	10:11
Maitland .. arr	<b>09:25</b>			<b>09:45</b>			<b>09:59</b>			
..... dep	<b>09:26</b>	09:31	09:41	<b>09:46</b>	09:51	10:01	<b>10:02</b>	10:11	10:11	10:21
Branxton .. arr										
..... dep		09:51	10:01		10:11	10:21		10:31	10:31	10:41
Minimbah .. arr										
..... dep		09:59	10:09		10:19	10:29		10:39	10:39	10:49
Whittingham .. arr										
..... dep		10:07	10:17		10:27	10:37		10:47	10:47	10:57
Mt Thorley .. arr										
..... dep										
Singleton .. arr										
..... dep		10:12	10:22		10:32	10:42		10:52	10:52	11:02
Camberwell Junction .. arr										
..... dep		10:20	10:30		10:40	10:50		11:00	11:00	11:10
Mt Owen .. arr										
..... dep		10:26	10:36		10:46	10:56		11:06	11:06	11:16
Ravensworth Junction .. arr										
..... dep		10:30	10:40		10:50	11:00		11:10	11:10	11:20
Drayton Junction .. arr										
..... dep		10:41	10:51		11:01	11:11		11:21	11:21	11:31
Antiene .. arr										
..... dep		10:43	10:53		11:03	11:13		11:23	11:23	11:33
Grasstree (MK53) .. arr										
..... dep		10:53	11:03		11:13	11:23		11:33	11:33	11:43
<b>Muswellbrook .. arr</b>			<b>11:13</b>		<b>11:23</b>	<b>11:33</b>				<b>11:53</b>
<b>..... dep</b>		11:02	-----		-----	-----		11:42	11:42	-----
<b>BRANCH SCHEDULE</b>										
Bengalla .. arr		ULAN								
..... dep		11:10								
Bengalla Junction .. arr		11:12								
Mangoola .. arr										
..... dep		11:20								
Mangoola Mine Junction .. arr										
..... dep		11:26								
Yarrawa .. arr										
..... dep		11:38								
Sandy Hollow .. arr		<b>11:52</b>								
..... dep		<b>11:57</b>								
Baerami .. arr		<b>12:11</b>								
..... dep		<b>12:22</b>								
Kerrabee .. arr										
..... dep		12:40								
Murrumbo .. arr		<b>12:48</b>								
..... dep		<b>13:12</b>								
Bylong .. arr										
..... dep		13:28								
Coggan Creek .. arr										
..... dep		13:40								
Wollar Crossing Loop .. arr										
..... dep		13:55								
Wilpinjong .. arr		<b>14:05</b>								
..... dep		<b>14:15</b>								
Wilpinjong Junction .. dep		14:17								
Moolarben Junction .. dep		14:27								
Ulan .. arr										
..... dep		14:32								
Ulan Colliery .. dep		<b>14:40</b>								
Gulgong .. arr										
<b>FORMS OR DESTINATION</b>	<b>TLH</b>	<b>TERM</b>	<b>TERM</b>	<b>TLH</b>	<b>TERM</b>	<b>TERM</b>	<b>CSO</b>	<b>NCJ</b>	<b>MWS</b>	<b>TERM</b>

TRAIN NO	V731	217	219	221	V733	223	225	227	V735	229
LENGTH (Metres)	50	1543	0	0	50	0	0	0	100	0
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	M	C	C	C	M	C	C	C	M	C
OPERATOR	CTYR	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	CTYR	AVC
COMMODITY	Passenger	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep		09:40	09:50	10:00		10:10	10:20	10:30		10:40
Sandgate ..... dep	10:00	10:06	10:16	10:26	10:41	10:36	10:46	10:56	11:02	11:06
Thornton ..... arr	10:11				10:48				11:13	
..... dep	10:12	10:21	10:31	10:41	10:49	10:51	11:01	11:11	11:14	11:21
Maitland ..... arr	10:25				11:00				11:27	
..... dep	10:26	10:31	10:41	10:51	11:01	11:01	11:11	11:21	11:28	11:31
Branxton ..... arr										
..... dep		10:51	11:01	11:11		11:21	11:31	11:41		11:51
Minimbah ..... arr										
..... dep		10:59	11:09	11:19		11:29	11:39	11:49		11:59
Whittingham ..... arr										
..... dep		11:07	11:17	11:27		11:37	11:47	11:57		12:07
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		11:12	11:22	11:32		11:42	11:52	12:02		12:12
Camberwell Junction ..... arr										
..... dep		11:20	11:30	11:40		11:50	12:00	12:10		12:20
Mt Owen ..... arr										
..... dep		11:26	11:36	11:46		11:56	12:06	12:16		12:26
Ravensworth Junction ..... arr										
..... dep		11:30	11:40	11:50		12:00	12:10	12:20		12:30
Drayton Junction ..... arr										
..... dep		11:41	11:51	12:01		12:11	12:21	12:31		12:41
Antiene ..... arr										
..... dep		11:43	11:53	12:03		12:13	12:23	12:33		12:43
Grasstree (MK53) ..... arr										
..... dep		11:53	12:03	12:13		12:23	12:33	12:43		12:53
Muswellbrook ..... arr			12:13			12:33	12:43			13:03
..... dep		12:02	-----	12:22		-----	-----	12:52		-----
BRANCH SCHEDULE		ULAN		ULAN				ULAN		
Bengalla ..... arr										
..... dep		12:08		12:28				12:58		
Bengalla Junction ..... arr		12:10		12:30				13:00		
Mangoola ..... arr										
..... dep		12:18						13:08		
Mangoola Mine Junction ..... arr										
..... dep		12:24						13:14		
Yarrawa ..... arr										
..... dep		12:36						13:26		
Sandy Hollow ..... arr										
..... dep		12:50						13:40		
Baerami ..... arr		13:04						13:54		
..... dep		13:14						14:04		
Kerrabee ..... arr										
..... dep		13:32						14:22		
Murrumbo ..... arr		13:40						14:30		
..... dep		14:00						14:48		
Bylong ..... arr										
..... dep		14:16						15:04		
Coggan Creek ..... arr										
..... dep		14:28						15:16		
Wollar Crossing Loop ..... arr								15:31		
..... dep		14:43						15:38		
Wilpinjong ..... arr		14:53								
..... dep		15:13						15:48		
Wilpinjong Junction ..... dep		15:15						15:50		
Moolarben Junction ..... dep		15:25								
Ulan ..... arr										
..... dep		15:30								
Ulan Colliery ..... dep		15:38								
Gulgong ..... arr										
FORMS OR DESTINATION	TLH	TERM	TERM	TERM	TLH	TERM	TERM	TERM	TLH	TERM

TRAIN NO	231	615	235	V737	237	239	NP23	9535	521	V739
LENGTH (Metres)	0	1250	0	50	1543	0	0	900	0	50
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	XPL	Port Warat	1CE	CITYRAIL
PATH TYPE	C	M	C	M	C	C	M	M	C	M
OPERATOR	AVC	PNC	AVC	CTYR	AVC	AVC	CLK	PNB	AVC	CTYR
COMMODITY	Coal	Coal	Coal	Passenger	Coal	Coal	Passenger	Grain	Coal	Passenger
Port Waratah Yard Depart .. dep		11:00						11:25		
Kooragang Departure ..... dep	10:50		11:00		11:10	11:20			11:30	
Sandgate ..... dep	11:16	11:26	11:26	11:41	11:36	11:46	11:57	11:56	11:56	12:04
Thornton ..... arr				11:48		12:01				12:15
..... dep	11:31	11:41	11:41	11:49	11:51	-----	12:03	12:11	12:11	12:16
Maitland ..... arr				12:00			12:10			12:29
..... dep	11:41	11:51	11:51	12:01	12:01		12:12	12:21	12:21	12:30
Branxton ..... arr										
..... dep	12:01						12:25	12:41	12:41	
Minimbah ..... arr										
..... dep	12:09						12:30	12:49	12:49	
Whittingham ..... arr										
..... dep	12:17						12:36	12:57	12:57	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr							12:40			
..... dep	12:22						12:42	13:02	13:02	
Camberwell Junction ..... arr										
..... dep	12:30						12:47	13:10	13:10	
Mt Owen ..... arr										
..... dep	12:36						12:52	13:16	13:16	
Ravensworth Junction ..... arr										
..... dep	12:40						12:57	13:20	13:20	
Drayton Junction ..... arr										
..... dep	13:11						13:02	13:31	13:31	
Antiene ..... arr										
..... dep	13:13						13:03	13:33	13:33	
Grasstree (MK53) ..... arr										
..... dep	13:23						13:09	13:43	13:43	
Muswellbrook ..... arr	13:33						13:16			
..... dep	-----						13:18	13:52	13:52	
BRANCH SCHEDULE										
Bengalla ..... arr										
..... dep										
Bengalla Junction ..... arr										
Mangoola ..... arr										
..... dep										
Mangoola Mine Junction ..... arr										
..... dep										
Yarrawa ..... arr										
..... dep										
Sandy Hollow ..... arr										
..... dep										
Baerami ..... arr										
..... dep										
Kerrabee ..... arr										
..... dep										
Murrumbo ..... arr										
..... dep										
Bylong ..... arr										
..... dep										
Coggan Creek ..... arr										
..... dep										
Wollar Crossing Loop ..... arr										
..... dep										
Wilpinjong ..... arr										
..... dep										
Wilpinjong Junction ..... dep										
Moolarben Junction ..... dep										
Ulan ..... arr										
..... dep										
Ulan Colliery ..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	STC	GTW	TLH	EGN	TERM	ARM	MWS	NCJ	TLH

TRAIN NO	241	243	233	245	V741	247	249	4MB4	523	V743
LENGTH (Metres)	0	0	0	0	50	0	0	1500	1543	50
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	IB1	1CE	CITYRAIL
PATH TYPE	C	C	C	C	M	C	C	M	C	M
OPERATOR	AVC	AVC	AVC	AVC	CTYR	AVC	AVC	PNT	AVC	CTYR
COMMODITY	Coal	Coal	Coal	Coal	Passenger	Coal	Coal	Intermodal	Coal	Passenger
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	11:40	11:50		12:00		12:10	12:20		12:30	
Sandgate ..... dep	12:06	12:16		12:26	12:41	12:36	12:46	12:55	12:56	13:02
Thornton ..... arr					12:48					13:13
..... dep	12:21	12:31		12:41	12:49	12:51	13:01	13:02	13:11	13:14
Maitland ..... arr					13:00					13:27
..... dep	12:31	12:41		12:51	13:01	13:01	13:11	13:15	13:21	13:28
Branxton ..... arr										
..... dep	12:51	13:01	12:31	13:11		13:21	13:31		13:41	
Minimbah ..... arr										
..... dep	12:59	13:09	12:39	13:19		13:29	13:39		13:49	
Whittingham ..... arr										
..... dep	13:07	13:17	12:47	13:27		13:37	13:47		13:57	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	13:12	13:22	12:52	13:32		13:42	13:52		14:02	
Camberwell Junction ..... arr										
..... dep	13:20	13:30	13:00	13:40		13:50	14:00		14:10	
Mt Owen ..... arr										
..... dep	13:26	13:36	13:06	13:46		13:56	14:06		14:16	
Ravensworth Junction ..... arr										
..... dep	13:30	13:40	13:10	13:50		14:00	14:10		14:20	
Drayton Junction ..... arr										
..... dep	13:41	13:51	13:21	14:01		14:11	14:21		14:31	
Antiene ..... arr										
..... dep	13:43	13:53	13:23	14:03		14:13	14:23		14:33	
Grasstree (MK53) ..... arr										
..... dep	13:53	14:03	13:33	14:13		14:23	14:33		14:43	
Muswellbrook ..... arr	14:03		13:43				14:43			
..... dep	-----	14:12	-----	14:22		14:32	-----		14:52	
BRANCH SCHEDULE		ULAN		ULAN		ULAN				
Bengalla ..... arr						14:38				
..... dep		14:18		14:28		14:48				
Bengalla Junction ..... arr		14:20		14:30		14:50				
Mangoola ..... arr						14:58				
..... dep		14:28				15:16				
Mangoola Mine Junction ..... arr										
..... dep		14:34				15:22				
Yarrawa ..... arr										
..... dep		14:46				15:34				
Sandy Hollow ..... arr		15:00				15:48				
..... dep		15:11				15:51				
Baerami ..... arr						16:05				
..... dep		15:25				16:17				
Kerrabee ..... arr		15:43								
..... dep		15:50				16:35				
Murrumbo ..... arr		15:58				16:43				
..... dep		16:05				16:57				
Bylong ..... arr										
..... dep		16:21				17:13				
Coggan Creek ..... arr		16:33				17:25				
..... dep		16:45				17:29				
Wollar Crossing Loop ..... arr										
..... dep		17:00				17:44				
Wilpinjong ..... arr						17:54				
..... dep		17:10				18:06				
Wilpinjong Junction ..... dep		17:12				18:08				
Moolarben Junction ..... dep		17:22				18:18				
Ulan ..... arr										
..... dep		17:27				18:23				
Ulan Colliery ..... dep		17:35				18:31				
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TERM	TERM	TLH	TERM	TERM	ACR	NCJ	TLH

TRAIN NO	253	4MB9	4801	255	257	V945	259	261	V453	263
LENGTH (Metres)	0	900	900	0	0	50	0	0	50	0
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	1CE	IB1	1CE	1CE	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	M	M	C	C	M	C	C	M	C
OPERATOR	AVC	SCT	AUR	AVC	AVC	CTYR	AVC	AVC	CTYR	AVC
COMMODITY	Coal	Intermodal	Minerals	Coal	Coal	Passenger	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep			12:50							
Kooragang Departure ..... dep	12:40			12:50	13:00		13:10	13:20		13:30
Sandgate ..... dep	13:06	13:20	13:16	13:16	13:26	13:41	13:36	13:46	13:55	13:56
Thornton ..... arr						13:48				
..... dep	13:21	13:27	13:31	13:31	13:41	13:49	13:51	14:01	14:02	14:11
Maitland ..... arr						14:00			14:09	
..... dep	13:31	13:40	13:41	13:41	13:51	14:01	14:01	14:11	-----	14:21
Branxton ..... arr										
..... dep	13:51		14:01	14:01	14:11		14:21	14:31		14:41
Minimbah ..... arr										
..... dep	13:59		14:09	14:09	14:19		14:29	14:39		14:49
Whittingham ..... arr										
..... dep	14:07		14:17	14:17	14:27		14:37	14:47		14:57
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	14:12		14:22	14:22	14:32		14:42	14:52		15:02
Camberwell Junction ..... arr										
..... dep	14:20		14:30	14:30	14:40		14:50	15:00		15:10
Mt Owen ..... arr										
..... dep	14:26		14:36	14:36	14:46		14:56	15:06		15:16
Ravensworth Junction ..... arr										
..... dep	14:30		14:40	14:40	14:50		15:00	15:10		15:20
Drayton Junction ..... arr										
..... dep	14:41		14:51	14:51	15:01		15:11	15:21		15:31
Antiene ..... arr										
..... dep	14:43		14:53	14:53	15:03		15:13	15:23		15:33
Grasstree (MK53) ..... arr										
..... dep	14:53		15:03	15:03	15:13		15:23	15:33		15:43
Muswellbrook ..... arr	15:03				15:23		15:33			15:53
..... dep	-----		15:12	15:12	-----		-----	15:43		-----
BRANCH SCHEDULE										
Bengalla ..... arr			ULAN	ULAN				ULAN		
..... dep			15:18	15:18				15:49		
Bengalla Junction ..... arr			15:28	15:28				15:51		
Mangoola ..... arr			15:30	15:30						
..... dep			15:38	15:38						
Mangoola Mine Junction ..... arr			16:02	16:02						
..... dep			16:08	16:08						
Yarrawa ..... arr										
..... dep			16:20	16:20						
Sandy Hollow ..... arr			16:34	16:34						
..... dep			16:39	16:39						
Baerami ..... arr			16:53	16:53						
..... dep			17:03	17:03						
Kerrabee ..... arr										
..... dep			17:21	17:21						
Murrumbo ..... arr			17:29	17:29						
..... dep			17:45	17:45						
Bylong ..... arr										
..... dep			18:01	18:01						
Coggan Creek ..... arr										
..... dep			18:13	18:13						
Wollar Crossing Loop ..... arr										
..... dep			18:28	18:28						
Wilpinjong ..... arr										
..... dep			18:38	18:38						
Wilpinjong Junction ..... arr			18:40	18:40						
..... dep			18:50	18:50						
Moolarben Junction ..... arr										
..... dep			18:55	18:55						
Ulan ..... arr										
..... dep			18:55	18:55						
Ulan Colliery ..... arr										
..... dep										
Gulgong ..... arr			19:25							
FORMS OR DESTINATION	TERM	SCB	HER	TERM	TERM	DSO	TERM	TERM	TERM	TERM

TRAIN NO	V747	NT35	265	267	269	V669	V749	525	273	275
LENGTH (Metres)	100	205	0	0	0	50	50	1543	0	0
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	CITYRAIL	XPT 2	1CE	1CE	1CE	CITYRAIL	CITYRAIL	1CE	1CE	1CE
PATH TYPE	M	M	C	C	C	M	M	C	C	C
OPERATOR	CTYR	CLK	AVC	AVC	AVC	CTYR	CTYR	AVC	AVC	AVC
COMMODITY	Passenger	Passenger	Coal	Coal	Coal	Passenger	Passenger	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep			13:40	13:50	14:00			14:10	14:20	14:30
Sandgate ..... dep	14:00	14:14	14:06	14:16	14:26	14:35	14:41	14:36	14:46	14:56
Thornton ..... arr	14:11									
..... dep	14:12	14:20	14:21	14:31	-----	14:43	14:48	14:51	15:01	15:11
Maitland ..... arr	14:25	14:30								
..... dep	14:26	14:32	14:31	14:41		14:55	15:00	15:01	15:11	15:21
Branxton ..... arr						15:13				
..... dep			14:51	15:01		15:14		15:21	15:31	15:41
Minimbah ..... arr										
..... dep			14:59	15:09		15:21		15:29	15:39	15:49
Whittingham ..... arr										
..... dep			15:07	15:17		15:25		15:37	15:47	15:57
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr						15:28				
..... dep			15:12	15:22		-----		15:42	15:52	16:02
Camberwell Junction ..... arr										
..... dep			15:20	15:30				15:50	16:00	16:10
Mt Owen ..... arr										
..... dep			15:26	15:36				15:56	16:06	16:16
Ravensworth Junction ..... arr										
..... dep			15:30	15:40				16:00	16:10	16:20
Drayton Junction ..... arr										
..... dep			15:41	15:51				16:11	16:21	16:31
Antiene ..... arr										
..... dep			15:43	15:53				16:13	16:23	16:33
Grasstree (MK53) ..... arr										
..... dep			15:53	16:03				16:23	16:33	16:43
Muswellbrook ..... arr			16:03						16:43	16:53
..... dep			-----	16:12				16:32	-----	-----
BRANCH SCHEDULE										
Bengalla ..... arr				ULAN						
..... dep				16:18						
Bengalla Junction ..... arr				16:22						
Mangoola ..... arr				16:24						
..... dep				16:32						
Mangoola Mine Junction ..... arr				16:49						
..... dep					16:55					
Yarrawa ..... arr										
..... dep					16:55					
Sandy Hollow ..... arr					17:07					
..... dep					17:07					
Baerami ..... arr					17:21					
..... dep					17:21					
Kerrabee ..... arr					17:24					
..... dep					17:38					
Murrumbo ..... arr					17:48					
..... dep						18:06				
Bylong ..... arr					18:06					
..... dep					18:14					
Coggan Creek ..... arr					18:33					
..... dep						18:49				
Wollar Crossing Loop ..... arr						19:01				
..... dep						19:01				
Wilpinjong ..... arr						19:16				
..... dep						19:16				
Wilpinjong Junction ..... arr						19:26				
..... dep						19:37				
Moolarben Junction ..... arr						19:39				
..... dep						19:49				
Ulan ..... arr										
..... dep						19:54				
Ulan Colliery ..... dep						20:02				
Gulgong ..... arr										
FORMS OR DESTINATION	TLH	SOG	TERM	TERM	TERM	TERM	TLH	WCK	TERM	TERM

TRAIN NO	V751	277	279	1533	527	V953	283	285	287	V755
LENGTH (Metres)	100	0	0	900	0	50	0	0	0	50
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	CITYRAIL	1CE	1CE	C1	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL
PATH TYPE	M	C	C	M	C	M	C	C	C	M
OPERATOR	CTYR	AVC	AVC	PNB	AVC	CTYR	AVC	AVC	AVC	CTYR
COMMODITY	Passenger	Coal	Coal	General Frei	Coal	Passenger	Coal	Coal	Coal	Passenger
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep		14:40	14:50		15:00		15:10	15:20	15:30	
Sandgate ..... dep	15:02	15:06	15:16	15:27	15:26	15:37	15:36	15:46	15:56	16:00
Thornton ..... arr	15:13					15:44				16:11
..... dep	15:14	15:21	15:31	15:38	15:41	15:45	15:51	16:01	16:11	16:12
Maitland ..... arr	15:27					15:56				16:25
..... dep	15:28	15:31	15:41	15:51	15:51	15:57	16:01	16:11	16:21	16:26
Branxton ..... arr										
..... dep		15:51	16:01	16:11	16:11		16:21	16:31	16:41	
Minimbah ..... arr										
..... dep		15:59	16:09	16:19	16:19		16:29	16:39	16:49	
Whittingham ..... arr										
..... dep		16:07	16:17	16:27	16:27		16:37	16:47	16:57	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		16:12	16:22	16:32	16:32		16:42	16:52	17:02	
Camberwell Junction ..... arr										
..... dep		16:20	16:30	16:40	16:40		16:50	17:00	17:10	
Mt Owen ..... arr										
..... dep		16:26	16:36	16:46	16:46		16:56	17:06	17:16	
Ravensworth Junction ..... arr										
..... dep		16:30	16:40	16:50	16:50		17:00	17:10	17:20	
Drayton Junction ..... arr										
..... dep		16:41	16:51	17:01	17:01		17:11	17:21	17:31	
Antiene ..... arr										
..... dep		16:43	16:53	17:03	17:03		17:13	17:23	17:33	
Grasstree (MK53) ..... arr										
..... dep		16:53	17:03	17:13	17:13		17:23	17:33	17:43	
Muswellbrook ..... arr		17:03						17:43	17:53	
..... dep		-----	17:12	17:22	17:22		17:32	-----	-----	
BRANCH SCHEDULE										
Bengalla ..... arr			ULAN				ULAN			
..... dep			17:18				17:38			
Bengalla Junction ..... arr			17:20				18:15			
Mangoola ..... arr			17:28							
..... dep			17:36				18:23			
Mangoola Mine Junction ..... arr										
..... dep			17:42				18:29			
Yarrawa ..... arr										
..... dep			17:54				18:41			
Sandy Hollow ..... arr										
..... dep			18:10				18:56			
Baerami ..... arr			18:24				19:10			
..... dep			18:34				19:20			
Kerrabee ..... arr										
..... dep			18:52				19:38			
Murrumbo ..... arr			19:00							
..... dep			19:21				19:46			
Bylong ..... arr										
..... dep			19:37				20:02			
Coggan Creek ..... arr							20:14			
..... dep			19:49				20:27			
Wollar Crossing Loop ..... arr										
..... dep			20:04				20:42			
Wilpinjong ..... arr							20:52			
..... dep			20:14				21:02			
Wilpinjong Junction ..... dep			20:16				21:04			
Moolarben Junction ..... dep			20:26				21:14			
Ulan ..... arr										
..... dep			20:31				21:19			
Ulan Colliery ..... dep			20:39				21:27			
Gulgong ..... arr										
FORMS OR DESTINATION	TLH	TERM	TERM	WWA	NCJ	DSO	TERM	TERM	TERM	TLH

TRAIN NO	529	4GB6	291	V757	293	V659	295	297	V761	299
LENGTH (Metres)	1543	1500	1543	50	0	50	0	0	50	1543
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	1CE	IB1	1CE	CITYRAIL	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	M	C	M	C	M	C	C	M	C
OPERATOR	AVC	PNT	AVC	CTYR	AVC	CTYR	AVC	AVC	CTYR	AVC
COMMODITY	Coal	Intermodal	Coal	Passenger	Coal	Passenger	Coal	Coal	Passenger	Coal
<b>Port Waratah Yard Depart</b> .. dep										
<b>Kooragang Departure</b> ..... dep	15:40		15:50		16:00		16:10	16:20		16:30
Sandgate ..... dep	16:06	16:21	16:16	16:26	16:26	16:41	16:36	16:46	16:57	16:56
Thornton ..... arr				16:33		16:48	16:51		17:08	
..... dep	16:21	16:28	16:31	16:34	16:41	16:49	-----	17:01	17:09	17:11
Maitland ..... arr				16:45		17:01			17:22	
..... dep	16:31	16:34	16:41	16:46	16:51	17:02		17:11	17:23	17:21
Branxton ..... arr						17:18				
..... dep	16:51		17:01			17:19		17:31		17:41
Minimbah ..... arr										
..... dep	16:59		17:09			17:26		17:39		17:49
Whittingham ..... arr										
..... dep	17:07		17:17			17:30		17:47		17:57
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr						17:33				
..... dep	17:12		17:22			17:34		17:52		18:02
Camberwell Junction ..... arr										
..... dep	17:20		17:30			17:39		18:00		18:10
Mt Owen ..... arr			17:37							
..... dep	17:26		-----			17:43		18:06		18:16
Ravensworth Junction ..... arr										
..... dep	17:30					17:47		18:10		18:20
Drayton Junction ..... arr										
..... dep	18:01					17:53		18:21		18:31
Antiene ..... arr										
..... dep	18:03					17:55		18:23		18:33
Grasstree (MK53) ..... arr										
..... dep	18:13					17:59		18:33		18:43
<b>Muswellbrook</b> ..... arr						18:03		18:43		
<b>dep</b>	18:22					18:04		-----		18:52
<b>BRANCH SCHEDULE</b>										
Bengalla ..... arr										ULAN
..... dep										18:58
Bengalla Junction ..... arr										19:00
Mangoola ..... arr										19:10
..... dep										19:16
Mangoola Mine Junction ..... arr										19:16
..... dep										19:28
Yarrawa ..... arr										19:28
..... dep										19:42
Sandy Hollow ..... arr										19:42
..... dep										19:56
Baerami ..... arr										19:56
..... dep										20:14
Kerrabee ..... arr										20:14
..... dep										20:22
Murrumbo ..... arr										20:38
..... dep										20:38
Bylong ..... arr										20:54
..... dep										20:54
Coggan Creek ..... arr										21:06
..... dep										21:11
Wollar Crossing Loop ..... arr										21:26
..... dep										21:26
Wilpinjong ..... arr										21:36
..... dep										21:48
Wilpinjong Junction ..... dep										21:50
Moolarben Junction ..... dep										22:00
Ulan ..... arr										22:05
..... dep										22:05
Ulan Colliery ..... dep										22:13
Gulgong ..... arr										22:13
<b>FORMS OR DESTINATION</b>	<b>NCJ</b>	<b>ACR</b>	<b>TERM</b>	<b>TLH</b>	<b>GTW</b>	<b>SCN</b>	<b>TERM</b>	<b>TERM</b>	<b>TLH</b>	<b>TERM</b>



TRAIN NO	NT31	301	303	V765	305	V967	531	4MB1	309	311
LENGTH (Metres)	205	0	1543	50	0	50	0	900	0	0
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	XPT 2	1CE	1CE	CITYRAIL	1CE	CITYRAIL	1CE	IB1	1CE	1CE
PATH TYPE	M	C	C	M	C	M	C	M	C	C
OPERATOR	CLK	AVC	AVC	CTYR	AVC	CTYR	AVC	GWI	AVC	AVC
COMMODITY	Passenger	Coal	Coal	Passenger	Coal	Passenger	Coal	Intermodal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep		16:40	16:50		17:00		17:10		17:20	17:30
Sandgate ..... dep	17:15	17:06	17:16	17:24	17:26	17:42	17:36	17:47	17:46	17:56
Thornton ..... arr				17:35		17:49				
..... dep	17:20	17:21	17:31	17:36	17:41	17:50	17:51	17:56	18:01	18:11
Maitland ..... arr	17:27			17:50		18:01				
..... dep	17:29	17:31	17:41	-----	17:51	18:02	18:01	18:20	18:11	18:21
Branxton ..... arr										
..... dep		17:51	18:01		18:11		18:21		18:31	
Minimbah ..... arr										
..... dep		17:59	18:09		18:19		18:29		18:39	
Whittingham ..... arr										
..... dep		18:07	18:17		18:27		18:37		18:47	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		18:12	18:22		18:32		18:42		18:52	
Camberwell Junction ..... arr										
..... dep		18:20	18:30		18:40		18:50		19:00	
Mt Owen ..... arr										
..... dep		18:26	18:36		18:46		18:56		19:06	
Ravensworth Junction ..... arr										
..... dep		18:30	18:40		18:50		19:00		19:10	
Drayton Junction ..... arr										
..... dep		18:41	18:51		19:01		19:33			
Antiene ..... arr										
..... dep		18:43	18:53		19:03		19:35			
Grasstree (MK53) ..... arr										
..... dep		18:53	19:03		19:13		19:45			
Muswellbrook ..... arr					19:23					
..... dep		19:02	19:12		-----		19:54			
BRANCH SCHEDULE		ULAN	ULAN							
Bengalla ..... arr										
..... dep		19:08	19:18							
Bengalla Junction ..... arr		19:10	19:20							
Mangoola ..... arr										
..... dep			19:28							
Mangoola Mine Junction ..... arr										
..... dep			19:34							
Yarrawa ..... arr										
..... dep			19:46							
Sandy Hollow ..... arr										
..... dep			20:00							
Baerami ..... arr			20:14							
..... dep			20:41							
Kerrabee ..... arr										
..... dep			20:59							
Murrumbo ..... arr			21:07							
..... dep			21:27							
Bylong ..... arr										
..... dep			21:43							
Coggan Creek ..... arr										
..... dep			21:55							
Wollar Crossing Loop ..... arr										
..... dep			22:10							
Wilpinjong ..... arr			22:20							
..... dep			22:34							
Wilpinjong Junction ..... dep			22:36							
Moolarben Junction ..... dep			22:46							
Ulan ..... arr										
..... dep			22:51							
Ulan Colliery ..... dep			22:59							
Gulgong ..... arr										
FORMS OR DESTINATION	ROM	TERM	TERM	TERM	TERM	DSO	BJE	ACR	NDJ	GTW

TRAIN NO	V769	V679	313	617	315	V773	317	319	321	323
LENGTH (Metres)	50	50	1543	1250	0	50	0	0	1543	0
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	CITYRAIL	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE
PATH TYPE	M	M	C	M	C	M	C	C	C	C
OPERATOR	CTYR	CTYR	AVC	PNC	AVC	CTYR	AVC	AVC	AVC	AVC
COMMODITY	Passenger	Passenger	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep				17:50						
Kooragang Departure ..... dep			17:40		17:50		18:00	18:10	18:20	18:30
Sandgate ..... dep	18:02	18:11	18:06	18:16	18:16	18:32	18:26	18:36	18:46	18:56
Thornton ..... arr	18:13	18:18	18:21			18:39				
..... dep	18:14	18:19	-----	18:31	18:31	18:40	18:41	18:51	19:01	19:11
Maitland ..... arr	18:27	18:31				18:51				
..... dep	18:28	18:32		18:41	18:41	18:52	18:51	19:01	19:11	19:21
Branxton ..... arr		18:48								
..... dep		18:49			19:01		19:11	19:21	19:31	19:41
Minimbah ..... arr										
..... dep		18:56			19:09		19:19	19:29	19:39	19:49
Whittingham ..... arr										
..... dep		19:00			19:17		19:27	19:37	19:47	19:57
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr		19:03								
..... dep		19:04			19:22		19:32	19:42	19:52	20:02
Camberwell Junction ..... arr										
..... dep		19:09			19:30		19:40	19:50	20:00	20:10
Mt Owen ..... arr										
..... dep		19:13			19:36		19:46	19:56	20:06	20:16
Ravensworth Junction ..... arr										
..... dep		19:18			19:40		19:50	20:00	20:10	20:20
Drayton Junction ..... arr										
..... dep		19:24			19:51		20:01	20:11	20:21	20:31
Antiene ..... arr										
..... dep		19:25			19:53		20:03	20:13	20:23	20:33
Grasstree (MK53) ..... arr										
..... dep		19:30			20:03		20:13	20:23	20:33	20:43
Muswellbrook ..... arr		19:34					20:23			
..... dep		19:35			20:12		-----	20:32	20:42	20:52
BRANCH SCHEDULE										
Bengalla ..... arr					ULAN			ULAN	ULAN	ULAN
..... dep					20:18			20:38	20:48	20:58
Bengalla Junction ..... arr					20:20			20:40	20:50	21:11
Mangoola ..... arr										
..... dep					20:28			20:48		21:19
Mangoola Mine Junction ..... arr								20:54		
..... dep					20:34			-----		21:25
Yarrawa ..... arr										
..... dep					20:46					21:37
Sandy Hollow ..... arr					21:00					
..... dep					21:03					21:51
Baerami ..... arr					21:17					22:05
..... dep					21:27					22:15
Kerrabee ..... arr										
..... dep					21:45					22:33
Murrumbo ..... arr					21:53					22:41
..... dep					22:15					23:03
Bylong ..... arr										
..... dep					22:31					23:19
Coggan Creek ..... arr										
..... dep					22:43					23:31
Wollar Crossing Loop ..... arr										
..... dep					22:58					23:46
Wilpinjong ..... arr					23:08					23:56
..... dep					23:20					00:15
Wilpinjong Junction ..... dep					23:22					00:17
Moolarben Junction ..... dep					23:32					00:27
Ulan ..... arr										
..... dep					23:37					00:32
Ulan Colliery ..... dep					23:45					00:40
Gulgong ..... arr										
FORMS OR DESTINATION	TLH	SCN	TERM	STC	TERM	TLH	TERM	TERM	TERM	TERM

TRAIN NO	V775	325	ER475	533	329	V777	331	333	335	V779
LENGTH (Metres)	50	0	0	0	1543	50	1543	1543	1543	50
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	CITYRAIL	1CE	Coal 1	1CE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL
PATH TYPE	M	C	M	C	C	M	C	C	C	M
OPERATOR	CTYR	AVC	PNC	AVC	AVC	CTYR	AVC	AVC	AVC	CTYR
COMMODITY	Passenger	Coal	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Passenger
Port Waratah Yard Depart .. dep										
Kooragang Departure .. dep		18:40		18:50	19:00		19:10	19:20	19:30	
Sandgate .. dep	19:00	19:06	19:06	19:16	19:26	19:41	19:36	19:46	19:56	20:01
Thornton .. arr	19:11					19:48				20:12
..... dep	19:12	19:21	19:21	19:31	19:41	19:49	19:51	20:01	20:11	20:13
Maitland .. arr	19:25					20:01				20:26
..... dep	19:26	19:31	19:31	19:41	19:51	-----	20:01	20:11	20:21	20:27
Branxton .. arr										
..... dep		19:51		20:01	20:11		20:21	20:31	20:41	
Minimbah .. arr										
..... dep		19:59		20:09	20:19		20:29	20:39	20:49	
Whittingham .. arr										
..... dep		20:07		20:17	20:27		20:37	20:47	20:57	
Mt Thorley .. arr										
..... dep										
Singleton .. arr										
..... dep		20:12		20:22	20:32		20:42	20:52	21:02	
Camberwell Junction .. arr										
..... dep		20:20		20:30	20:40		20:50	21:00	21:10	
Mt Owen .. arr										
..... dep		20:26		20:36	20:46		20:56	21:06	21:16	
Ravensworth Junction .. arr										
..... dep		20:30		20:40	20:50		21:00	21:10	21:20	
Drayton Junction .. arr										
..... dep		20:41		20:51	21:01		21:11	21:21	21:31	
Antiene .. arr										
..... dep		20:43		20:53	21:03		21:13	21:23	21:33	
Grasstree (MK53) .. arr										
..... dep		20:53		21:03	21:13		21:23	21:33	21:43	
Muswellbrook .. arr		21:03					21:33	21:43	21:53	
..... dep		-----		21:12	21:22		-----	-----	-----	
BRANCH SCHEDULE					ULAN					
Bengalla .. arr					21:28					
..... dep					21:40					
Bengalla Junction .. arr					21:42					
Mangoola .. arr					21:50					
..... dep					22:01					
Mangoola Mine Junction .. arr										
..... dep					22:07					
Yarrawa .. arr										
..... dep					22:19					
Sandy Hollow .. arr					22:33					
..... dep					22:38					
Baerami .. arr					22:52					
..... dep					23:02					
Kerrabee .. arr										
..... dep					23:20					
Murrumbo .. arr					23:28					
..... dep					23:51					
Bylong .. arr										
..... dep					00:07					
Coggan Creek .. arr										
..... dep					00:19					
Wollar Crossing Loop .. arr					00:34					
..... dep					00:37					
Wilpinjong .. arr										
..... dep					00:47					
Wilpinjong Junction .. dep					00:49					
Moolarben Junction .. dep										
Ulan .. arr										
..... dep										
Ulan Colliery .. dep										
Gulgong .. arr										
FORMS OR DESTINATION	TLH	TERM	GTE	NCJ	TERM	TERM	TERM	TERM	TERM	TLH

TRAIN NO	337	535	341	V673	V781	629	343	345	347	V783
LENGTH (Metres)	0	0	1543	50	100	1250	1543	1543	1543	100
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	1CE	1CE	1CE	CITYRAIL	CITYRAIL	1CE	1CE	1CE	1CE	CITYRAIL
PATH TYPE	C	C	C	M	M	S	C	C	C	M
OPERATOR	AVC	AVC	AVC	CTYR	CTYR	AVA	AVC	AVC	AVC	CTYR
COMMODITY	Coal	Coal	Coal	Passenger	Passenger	N/A	Coal	Coal	Coal	Passenger
Port Waratah Yard Depart .. dep						20:10				
Kooragang Departure ..... dep	19:40	19:50	20:00				20:10	20:20	20:30	
Sandgate ..... arr	20:06	20:16	20:26	20:35	20:41	20:36	20:36	20:46	20:56	21:01
Thornton ..... arr			20:41	20:43	20:48					21:12
..... dep	20:21	20:31	-----	20:44	20:49	20:51	20:51	21:01	21:11	21:13
Maitland ..... arr				20:55	21:00					21:26
..... dep	20:31	20:41		20:56	21:01	21:01	21:01	21:11	21:21	21:27
Branxton ..... arr				21:13						
..... dep	20:51	21:01		21:14			21:21	21:31	21:41	
Minimbah ..... arr										
..... dep	20:59	21:09	21:21				21:29	21:39	21:49	
Whittingham ..... arr			21:25							
..... dep	21:07	21:17					21:37	21:47	21:57	
Mt Thorley ..... arr										
..... dep				21:28						
Singleton ..... arr			-----							
..... dep	21:12	21:22					21:42	21:52	22:02	
Camberwell Junction ..... arr										
..... dep	21:20	21:30					21:50	22:00	22:10	
Mt Owen ..... arr										
..... dep	21:26	21:36					21:56	22:06	22:16	
Ravensworth Junction ..... arr										
..... dep	21:30	21:40					22:00	22:10	22:20	
Drayton Junction ..... arr										
..... dep	21:41	21:51					22:11	22:21	22:31	
Antiene ..... arr										
..... dep	21:43	21:53					22:13	22:23	22:33	
Grasstree (MK53) ..... arr										
..... dep	21:53	22:03					22:23	22:33	22:43	
Muswellbrook ..... arr							22:33		22:53	
..... dep	22:02	22:12					-----	22:42	-----	
BRANCH SCHEDULE	ULAN							ULAN		
Bengalla ..... arr	22:10							22:48		
..... dep	22:20							23:00		
Bengalla Junction ..... arr	22:22							23:02		
Mangoola ..... arr	22:30									
..... dep	22:42							23:10		
Mangoola Mine Junction ..... arr								23:16		
..... dep	22:48							-----		
Yarrawa ..... arr	23:00									
..... dep	23:10									
Sandy Hollow ..... arr										
..... dep	23:24									
Baerami ..... arr	23:38									
..... dep	23:48									
Kerrabee ..... arr										
..... dep	00:06									
Murrumbo ..... arr	00:14									
..... dep	00:39									
Bylong ..... arr										
..... dep	00:55									
Coggan Creek ..... arr										
..... dep	01:07									
Wollar Crossing Loop ..... arr	01:22									
..... dep	01:35									
Wilpinjong ..... arr										
..... dep	01:45									
Wilpinjong Junction ..... arr	01:47									
..... dep	01:57									
Moolarben Junction ..... arr										
..... dep	02:02									
Ulan ..... arr										
..... dep	02:10									
Ulan Colliery ..... arr										
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	BJE	TERM	TERM	TLH	STC	TERM	TERM	TERM	TLH

TRAIN NO	349	351	353	V785	537	357	359	361	363	365
LENGTH (Metres)	1543	0	0	50	0	0	0	0	1543	0
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	1CE
PATH TYPE	C	C	C	M	C	C	C	C	C	C
OPERATOR	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	AVC	AVC	AVC
COMMODITY	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Coal	Coal	Coal
<b>Port Waratah Yard Depart</b> .. dep										
<b>Kooragang Departure</b> ..... dep	<b>20:40</b>	<b>20:50</b>	<b>21:00</b>		<b>21:10</b>	<b>21:20</b>	<b>21:30</b>	<b>21:40</b>	<b>21:50</b>	<b>22:00</b>
Sandgate ..... dep	21:06	21:16	21:26	21:30	21:36	21:46	21:56	22:06	22:16	22:26
Thornton ..... arr				<b>21:41</b>						
..... dep	21:21	21:31	21:41	<b>21:42</b>	21:51	22:01	22:11	22:21	22:31	22:41
Maitland ..... arr				<b>21:55</b>						
..... dep	21:31	21:41	21:51	<b>21:56</b>	22:01	22:11	22:21	22:31	22:41	22:51
Branxton ..... arr										
..... dep	21:51	22:01	22:11		22:21	22:31	22:41	22:51	23:01	23:11
Minimbah ..... arr										
..... dep	21:59	22:09	22:19		22:29	22:39	22:49	22:59	23:09	23:19
Whittingham ..... arr										
..... dep	22:07	22:17	22:27		22:37	22:47	22:57	23:07	23:17	23:27
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	22:12	22:22	22:32		22:42	22:52	23:02	23:12	23:22	23:32
Camberwell Junction ..... arr										
..... dep	22:20	22:30	22:40		22:50	23:00	23:10	23:20	23:30	23:40
Mt Owen ..... arr										
..... dep	22:26	22:36	22:46		22:56	23:06	23:16	23:26	23:36	23:46
Ravensworth Junction ..... arr										
..... dep	22:30	22:40	22:50		23:00	23:10	23:20	23:30	23:40	23:50
Drayton Junction ..... arr										
..... dep	22:41	22:51	23:01		23:11	23:21	23:31	23:41	23:51	00:01
Antiene ..... arr										
..... dep	22:43	22:53	23:03		23:13	23:23	23:33	23:43	23:53	00:03
Grasstree (MK53) ..... arr										
..... dep	22:53	23:03	23:13		23:23	23:33	23:43	23:53	00:03	00:13
<b>Muswellbrook</b> ..... arr	<b>23:03</b>		<b>23:23</b>				<b>23:53</b>	<b>00:03</b>	<b>00:13</b>	
..... dep	-----	23:12	-----		23:32	23:42	-----	-----	-----	00:22
<b>BRANCH SCHEDULE</b>		ULAN				ULAN				ULAN
Bengalla ..... arr		<b>23:18</b>				<b>23:48</b>				<b>00:28</b>
..... dep		<b>23:28</b>				<b>00:06</b>				<b>00:42</b>
Bengalla Junction ..... arr		23:30				00:08				00:44
Mangoola ..... arr						<b>00:16</b>				<b>00:52</b>
..... dep		23:38				<b>00:28</b>				<b>01:09</b>
Mangoola Mine Junction ..... arr										
..... dep		23:44				00:34				01:15
Yarrawa ..... arr										
..... dep		23:56				00:46				01:27
Sandy Hollow ..... arr										<b>01:41</b>
..... dep		00:10				01:00				<b>01:45</b>
Baerami ..... arr		<b>00:24</b>				<b>01:14</b>				<b>01:59</b>
..... dep		<b>00:38</b>				<b>01:25</b>				<b>02:10</b>
Kerrabee ..... arr										
..... dep		00:56				01:43				02:28
Murrumbo ..... arr		<b>01:04</b>				<b>01:51</b>				<b>02:36</b>
..... dep		<b>01:27</b>				<b>02:15</b>				<b>03:02</b>
Bylong ..... arr										
..... dep		01:43				02:31				03:18
Coggan Creek ..... arr										
..... dep		01:57				02:43				03:30
Wollar Crossing Loop ..... arr										
..... dep		02:12				02:58				03:45
Wilpinjong ..... arr		<b>02:22</b>				<b>03:08</b>				<b>03:55</b>
..... dep		<b>02:32</b>				<b>03:18</b>				<b>04:12</b>
Wilpinjong Junction ..... dep		02:34				03:20				04:14
Moolarben Junction ..... dep		02:44				03:30				04:24
Ulan ..... arr										
..... dep		02:49				03:35				04:29
Ulan Colliery ..... dep		<b>02:57</b>				<b>03:43</b>				<b>04:37</b>
Gulgong ..... arr										
<b>FORMS OR DESTINATION</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>	<b>TLH</b>	<b>NCJ</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>

TRAIN NO	V789	367	369	4547	539	373	541	377	V793	379
LENGTH (Metres)	50	1543	0	1024	0	1543	0	1543	50	1543
DAYS	THU	THU	THU	THU	THU	THU	THU	THU	THU	THU
SCHEDULE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	M	C	C	M	C	C	C	C	M	C
OPERATOR	CTYR	AVC	AVC	SSR	AVC	AVC	AVC	AVC	CTYR	AVC
COMMODITY	Passenger	Coal	Coal	Grain	Coal	Coal	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep				22:30						
Kooragang Departure ..... dep		22:10	22:20		22:30	22:40	22:50	23:00		23:10
Sandgate ..... dep	22:30	22:36	22:46	22:56	22:56	23:06	23:16	23:26	23:30	23:36
Thornton ..... arr	22:41								23:41	
..... dep	22:42	22:51	23:01	23:11	23:11	23:21	23:31	23:41	23:42	23:51
Maitland ..... arr	22:55								23:55	
..... dep	22:56	23:01	23:11	23:21	23:21	23:31	23:41	23:51	23:56	00:01
Branxton ..... arr										
..... dep		23:21	23:31	23:41	23:41	23:51	00:01	00:11		00:21
Minimbah ..... arr										
..... dep		23:29	23:39	23:49	23:49	23:59	00:09	00:19		00:29
Whittingham ..... arr										
..... dep		23:37	23:47	23:57	23:57	00:07	00:17	00:27		00:37
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		23:42	23:52	00:02	00:02	00:12	00:22	00:32		00:42
Camberwell Junction ..... arr										
..... dep		23:50	00:00	00:10	00:10	00:20	00:30	00:40		00:50
Mt Owen ..... arr										
..... dep		23:56	00:06	00:16	00:16	00:26	00:36	00:46		00:56
Ravensworth Junction ..... arr										
..... dep		00:00	00:10	00:20	00:20	00:30	00:40	00:50		01:00
Drayton Junction ..... arr										
..... dep		00:11	00:21	00:31	00:31	00:41	00:51	01:01		01:11
Antiene ..... arr										
..... dep		00:13	00:23	00:33	00:33	00:43	00:53	01:03		01:13
Grasstree (MK53) ..... arr										
..... dep		00:23	00:33	00:43	00:43	00:53	01:03	01:13		01:23
Muswellbrook ..... arr		00:33	00:43			01:03				01:33
..... dep		-----	-----	00:52	00:52	-----	01:12	01:22		-----
BRANCH SCHEDULE									ULAN	
Bengalla ..... arr										
..... dep								01:29		
Bengalla Junction ..... arr								01:31		
Mangoola ..... arr								01:39		
..... dep								02:00		
Mangoola Mine Junction ..... arr										
..... dep								02:06		
Yarrawa ..... arr										
..... dep								02:18		
Sandy Hollow ..... arr										
..... dep								02:32		
Baerami ..... arr								02:46		
..... dep								02:59		
Kerrabee ..... arr										
..... dep								03:17		
Murrumbo ..... arr								03:25		
..... dep								03:51		
Bylong ..... arr										
..... dep								04:07		
Coggan Creek ..... arr										
..... dep								04:19		
Wollar Crossing Loop ..... arr										
..... dep								04:34		
Wilpinjong ..... arr										
..... dep								04:44		
Wilpinjong Junction ..... dep								04:46		
Moolarben Junction ..... dep								04:56		
Ulan ..... arr										
..... dep								05:01		
Ulan Colliery ..... dep								05:09		
Gulgong ..... arr										
FORMS OR DESTINATION	TLH	TERM	TERM	NWX	NCJ	TERM	NCJ	TERM	TLH	TERM

TRAIN NO	381	383	385	543	1511	101	V797	103	105	107
LENGTH (Metres)	1543	1543	1543	0	800	0	50	0	1543	0
DAYS	THU	THU	THU	THU	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	1CE	1CE	1CE	1CE	C	1CE	CITYRAIL	1CE	1CE	1CE
PATH TYPE	C	C	C	C	M	C	M	C	C	C
OPERATOR	AVC	AVC	AVC	AVC	QUB	AVC	CTYR	AVC	AVC	AVC
COMMODITY	Coal	Coal	Coal	Coal	General Frei	Coal	Passenger	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	23:20	23:30	23:40	23:50		00:01		00:10	00:20	00:30
Sandgate ..... dep	23:46	23:56	00:06	00:16	00:24	00:27	00:30	00:36	00:46	00:56
Thornton ..... arr							00:41			
..... dep	00:01	00:11	00:21	00:31	00:33	00:42	00:42	00:51	01:01	01:11
Maitland ..... arr							00:55			
..... dep	00:11	00:21	00:31	00:41	00:41	00:52	00:56	01:01	01:11	01:21
Branxton ..... arr								01:21	01:31	01:41
..... dep	00:31	00:41	00:51	01:01	01:01	01:12		01:29	01:39	01:49
Minimbah ..... arr								01:37	01:47	01:57
..... dep	00:39	00:49	00:59	01:09	01:09	01:20		01:42	01:52	02:02
Whittingham ..... arr								01:50	02:00	02:10
..... dep	00:47	00:57	01:07	01:17	01:17	01:28		01:56	02:06	02:16
Mt Thorley ..... arr								02:00	02:10	02:20
..... dep	00:52	01:02	01:12	01:22	01:22	01:33		02:11	02:21	02:31
Camberwell Junction ..... arr								02:13	02:23	02:33
..... dep	01:00	01:10	01:20	01:30	01:30	01:41		02:23	02:33	02:43
Mt Owen ..... arr								02:33	02:43	02:53
..... dep	01:06	01:16	01:26	01:36	01:36	01:47		02:43	02:53	03:03
Ravensworth Junction ..... arr								02:53	03:03	03:13
..... dep	01:10	01:20	01:30	01:40	01:40	01:51		03:03	03:13	03:23
Drayton Junction ..... arr								03:13	03:23	03:33
..... dep	01:21	01:31	01:41	01:51	01:51	02:02		03:23	03:33	03:43
Antiene ..... arr								03:33	03:43	03:53
..... dep	01:23	01:33	01:43	01:53	01:53	02:04		03:43	03:53	04:03
Grasstree (MK53) ..... arr								03:53	04:03	04:13
..... dep	01:33	01:43	01:53	02:03	02:03	02:14		04:03	04:13	04:23
Muswellbrook ..... arr	01:43	01:53	02:03	02:12	02:12	02:24		04:13	04:23	04:33
..... dep	-----	-----	02:03	02:12	02:12	-----		04:23	04:33	04:43
BRANCH SCHEDULE			ULAN							
Bengalla ..... arr			02:11							
..... dep			02:15							
Bengalla Junction ..... arr			02:23							
..... dep			02:46							
Mangoola ..... arr			02:52							
..... dep			03:04							
Mangoola Mine Junction ..... arr			03:18							
..... dep			03:32							
Yarrawa ..... arr			03:47							
..... dep			04:05							
Sandy Hollow ..... arr			04:13							
..... dep			04:39							
Baerami ..... arr			04:55							
..... dep			05:07							
Kerrabee ..... arr			05:22							
..... dep			05:32							
Murrumbo ..... arr			05:42							
..... dep			05:44							
Bylong ..... arr			05:54							
..... dep			05:59							
Coggan Creek ..... arr			06:07							
..... dep										
Wollar Crossing Loop ..... arr										
..... dep										
Wilpinjong ..... arr										
..... dep										
Wilpinjong Junction ..... arr										
..... dep										
Moolarben Junction ..... arr										
..... dep										
Ulan ..... arr										
..... dep										
Ulan Colliery ..... arr										
..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TERM	WCK	NWS	TERM	TLH	TERM	TERM	TERM

TRAIN NO	109	501	113	115	503	611	119	121	123	125
LENGTH (Metres)	0	0	0	0	0	1250	0	0	1543	1543
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	1CE	1CE	1CE	1CE	1CE	1CE	1CE	1CE	1CE	1CE
PATH TYPE	C	C	C	C	C	M	C	C	C	C
OPERATOR	AVC	AVC	AVC	AVC	AVC	PNC	AVC	AVC	AVC	AVC
COMMODITY	Coal	Coal	Coal	Coal	Coal	Coal	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep						01:25				
Kooragang Departure ..... dep	00:40	00:50	01:00	01:10	01:20		01:30	01:40	01:50	02:00
Sandgate ..... dep	01:06	01:16	01:26	01:36	01:46	01:51	01:56	02:06	02:16	02:26
Thornton ..... arr										
..... dep	01:21	01:31	01:41	01:51	02:01	02:06	02:11	02:21	02:31	02:41
Maitland ..... arr										
..... dep	01:31	01:41	01:51	02:01	02:11	02:16	02:21	02:31	02:41	02:51
Branxton ..... arr										
..... dep	01:51	02:01	02:11	02:21	02:31		02:41	02:51	03:01	03:11
Minimbah ..... arr										
..... dep	01:59	02:09	02:19	02:29	02:39		02:49	02:59	03:09	03:19
Whittingham ..... arr										
..... dep	02:07	02:17	02:27	02:37	02:47		02:57	03:07	03:17	03:27
Mt Thorley ..... arr										
..... dep										
Singleton ..... dep	02:12	02:22	02:32	02:42	02:52		03:02	03:12	03:22	03:32
Camberwell Junction ..... arr										
..... dep	02:20	02:30	02:40	02:50	03:00		03:10	03:20	03:30	03:40
Mt Owen ..... arr										
..... dep	02:26	02:36	02:46	02:56	03:06		03:16	03:26	03:36	03:46
Ravensworth Junction ..... arr										
..... dep	02:30	02:40	02:50	03:00	03:10		03:20	03:30	03:40	03:50
Drayton Junction ..... arr										
..... dep	02:41	02:51	03:01	03:11	03:21		03:31	03:41	03:51	04:01
Antiene ..... arr										
..... dep	02:43	02:53	03:03	03:13	03:23		03:33	03:43	03:53	04:03
Grasstree (MK53) ..... arr										
..... dep	02:53	03:03	03:13	03:23	03:33		03:43	03:53	04:03	04:13
Muswellbrook ..... arr			03:23	03:33			03:53		04:13	
..... dep	03:02	03:12	-----	-----	03:42		-----	04:02	-----	04:22
BRANCH SCHEDULE	ULAN							ULAN		ULAN
Bengalla ..... arr										
..... dep	03:08							04:09		04:28
Bengalla Junction ..... arr	03:10							04:11		04:30
Mangoola ..... arr	03:18									
..... dep	03:28							04:19		
Mangoola Mine Junction ..... arr										
..... dep	03:34							04:25		
Yarrawa ..... arr										
..... dep	03:46							04:37		
Sandy Hollow ..... arr	04:00							04:51		
..... dep	04:06							04:55		
Baerami ..... arr	04:20							05:09		
..... dep	04:35							05:23		
Kerrabee ..... arr										
..... dep	04:53							05:41		
Murrumbo ..... arr	05:01							05:49		
..... dep	05:27							06:15		
Bylong ..... arr										
..... dep	05:43							06:31		
Coggan Creek ..... arr										
..... dep	05:57							06:43		
Wollar Crossing Loop ..... arr										
..... dep	06:12							06:58		
Wilpinjong ..... arr	06:22							07:08		
..... dep	06:33							07:18		
Wilpinjong Junction ..... dep	06:35							07:20		
Moolarben Junction ..... dep	06:45							07:30		
Ulan ..... arr										
..... dep	06:50							07:35		
Ulan Colliery ..... dep	06:58							07:43		
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	NCJ	TERM	TERM	NCJ	STC	TERM	TERM	TERM	TERM



TRAIN NO	127	129	131	V403	505	133	135	V603	139	141
LENGTH (Metres)	0	0	0	50	0	0	0	50	0	0
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	1CE
PATH TYPE	C	C	C	M	C	C	C	M	C	C
OPERATOR	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	CTYR	AVC	AVC
COMMODITY	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Passenger	Coal	Coal
Port Waratah Yard Depart .. dep										
<b>Kooragang Departure .. dep</b>	<b>02:10</b>	<b>02:20</b>	<b>02:30</b>		<b>02:40</b>	<b>02:50</b>	<b>03:00</b>		<b>03:10</b>	<b>03:20</b>
Sandgate .. dep	02:36	02:46	02:56	03:12	03:06	03:16	03:26	03:31	03:36	03:46
Thornton .. arr								<b>03:43</b>		
..... dep	02:51	03:01	03:11	03:19	03:21	03:31	03:41	<b>03:44</b>	03:51	04:01
Maitland .. arr								<b>03:58</b>		
..... dep	03:01	03:11	03:21	03:25	03:31	03:41	03:51	<b>03:59</b>	04:01	04:11
Branxton .. arr								<b>04:15</b>		
..... dep	03:21	03:31	03:41		03:51	04:01		<b>04:16</b>		04:31
Minimbah .. arr										
..... dep	03:29	03:39	03:49		03:59	04:09		04:23		04:39
Whittingham .. arr										
..... dep	03:37	03:47	03:57		04:07	04:17		04:27		04:47
Mt Thorley .. arr										
..... dep										
Singleton .. arr								<b>04:30</b>		
..... dep	03:42	03:52	04:02		04:12	04:22		<b>04:31</b>		04:52
Camberwell Junction .. arr						<b>04:31</b>				
..... dep	03:50	04:00	04:10		04:20	-----		04:36		05:00
Mt Owen .. arr										
..... dep	03:56	04:06	04:16		04:26			04:40		05:06
Ravensworth Junction .. arr										
..... dep	04:00	04:10	04:20		04:30			04:45		05:10
Drayton Junction .. arr										
..... dep	04:11	04:21	04:31		04:59			04:51		05:21
Antiene .. arr										
..... dep	04:13	04:23	04:33		05:01			04:52		05:23
Grasstree (MK53) .. arr										
..... dep	04:23	04:33	04:43		05:11			04:57		05:33
<b>Muswellbrook .. arr</b>		<b>04:43</b>	<b>04:53</b>					<b>05:01</b>		
<b>..... dep</b>	04:32	-----	-----		05:20			<b>05:02</b>		05:42
BRANCH SCHEDULE	ULAN									ULAN
Bengalla .. arr	<b>04:38</b>									
..... dep	<b>04:48</b>									05:48
Bengalla Junction .. arr	04:50									05:50
Mangoola .. arr	<b>04:58</b>									
..... dep	<b>05:10</b>									05:58
Mangoola Mine Junction .. arr										
..... dep	05:16									06:04
Yarrawa .. arr										
..... dep	05:28									06:16
Sandy Hollow .. arr										
..... dep	05:42									06:30
Baerami .. arr	<b>05:56</b>									<b>06:44</b>
..... dep	<b>06:11</b>									<b>06:56</b>
Kerrabee .. arr										
..... dep	06:29									07:14
Murrumbo .. arr										<b>07:22</b>
..... dep	06:39									<b>07:34</b>
Bylong .. arr	<b>06:55</b>									
..... dep	<b>07:05</b>									07:50
Coggan Creek .. arr	<b>07:17</b>									<b>08:02</b>
..... dep	<b>07:27</b>									<b>08:12</b>
Wollar Crossing Loop .. arr										
..... dep	07:42									08:27
Wilpinjong .. arr	<b>07:52</b>									
..... dep	<b>08:05</b>									08:37
Wilpinjong Junction .. dep	08:07									<b>08:39</b>
Moolarben Junction .. dep	08:17									
Ulan .. arr										
..... dep	08:22									
Ulan Colliery .. dep	<b>08:30</b>									
Gulgong .. arr										
<b>FORMS OR DESTINATION</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>	<b>TLH</b>	<b>NCJ</b>	<b>TERM</b>	<b>EGN</b>	<b>SCN</b>	<b>EGN</b>	<b>TERM</b>

TRAIN NO	V705	507	145	137	147	149	V907	151	V409	153
LENGTH (Metres)	50	0	0	0	0	0	50	0	50	0
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	CITYRAIL	1CE
PATH TYPE	M	C	C	C	C	C	M	C	M	C
OPERATOR	CTYR	AVC	AVC	AVC	AVC	AVC	CTYR	AVC	CTYR	AVC
COMMODITY	Passenger	Coal	Coal	Coal	Coal	Coal	Passenger	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep		03:30	03:40		03:50	04:00		04:10		04:20
Sandgate ..... dep	03:49	03:56	04:06		04:16	04:26	04:42	04:36	04:50	04:46
Thornton ..... arr	04:00						04:49			
..... dep	04:01	04:11	04:21		04:31	04:41	04:50	04:51	04:57	05:01
Maitland ..... arr	04:14						05:00			
..... dep	04:15	04:21	04:31		04:41	04:51	05:01	05:01	05:04	05:11
Branxton ..... arr										
..... dep		04:41	04:51	04:21	05:01	05:11		05:21		05:31
Minimbah ..... arr										
..... dep		04:49	04:59	04:29	05:09	05:19		05:29		05:39
Whittingham ..... arr										
..... dep		04:57	05:07	04:37	05:17	05:27		05:37		05:47
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		05:02	05:12	04:42	05:22	05:32		05:42		05:52
Camberwell Junction ..... arr										
..... dep		05:10	05:20	04:50	05:30	05:40		05:50		06:00
Mt Owen ..... arr										
..... dep		05:16	05:26	04:56	05:36	05:46		05:56		06:06
Ravensworth Junction ..... arr										
..... dep		05:20	05:30	05:00	05:40	05:50		06:00		06:10
Drayton Junction ..... arr										
..... dep		05:31	05:41	05:11	05:51	06:01		06:11		06:21
Antiene ..... arr										
..... dep		05:33	05:43	05:13	05:53	06:03		06:13		06:23
Grasstree (MK53) ..... arr										
..... dep		05:43	05:53	05:23	06:03	06:13		06:23		06:33
Muswellbrook ..... arr					06:13	06:23		06:33		06:43
..... dep		05:52	06:02	05:32	-----	-----		-----		-----
BRANCH SCHEDULE										
Bengalla ..... arr			ULAN	ULAN						
..... dep			06:08							
Bengalla Junction ..... arr			06:20	05:38						
..... dep			06:22	05:40						
Mangoola ..... arr			06:30							
..... dep			06:46							
Mangoola Mine Junction ..... arr										
..... dep			06:52							
Yarrawa ..... arr										
..... dep			07:04							
Sandy Hollow ..... arr										
..... dep			07:18							
Baerami ..... arr										
..... dep			07:32							
Kerrabee ..... arr										
..... dep			07:51							
Murrumbo ..... arr			07:59							
..... dep			08:22							
Bylong ..... arr										
..... dep			08:38							
Coggan Creek ..... arr			08:50							
..... dep			08:56							
Wollar Crossing Loop ..... arr			09:11							
..... dep			09:21							
Wilpinjong ..... arr										
..... dep			09:31							
Wilpinjong Junction ..... arr			09:33							
..... dep			09:43							
Moolarben Junction ..... arr										
..... dep			09:48							
Ulan ..... arr										
..... dep			09:56							
Ulan Colliery ..... arr										
..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	TLH	BJE	TERM	TERM	TERM	TERM	DSO	TERM	TLH	TERM

TRAIN NO	509	V709	157	159	ER471	511	613	V711	163	165
LENGTH (Metres)	0	50	0	0	0	0	1250	50	0	0
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	1CE	CITYRAIL	1CE	1CE	Coal 1	1CE	1CE	CITYRAIL	1CE	1CE
PATH TYPE	C	M	C	C	M	C	M	M	C	C
OPERATOR	AVC	CTYR	AVC	AVC	PNC	AVC	PNC	CTYR	AVC	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Coal	Coal	Coal	Passenger	Coal	Coal
Port Waratah Yard Depart .. dep							05:05			
Kooragang Departure ..... dep	04:30		04:40	04:50		05:00			05:10	05:20
Sandgate ..... dep	04:56	05:00	05:06	05:16	05:16	05:26	05:31	05:39	05:36	05:46
Thornton ..... arr		05:11						05:46		
..... dep	05:11	05:12	05:21	05:31	05:31	05:41	05:46	05:47	05:51	06:01
Maitland ..... arr		05:25						05:58		
..... dep	05:21	05:26	05:31	05:41	05:41	05:51	05:56	05:59	06:01	06:11
Branxton ..... arr										
..... dep	05:41		05:51	06:01		06:11			06:21	06:31
Minimbah ..... arr										
..... dep	05:49		05:59	06:09		06:19			06:29	06:39
Whittingham ..... arr										
..... dep	05:57		06:07	06:17		06:27			06:37	06:47
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	06:02		06:12	06:22		06:32			06:42	06:52
Camberwell Junction ..... arr										
..... dep	06:10		06:20	06:30		06:40			06:50	07:00
Mt Owen ..... arr										
..... dep	06:16		06:26	06:36		06:46			06:56	07:06
Ravensworth Junction ..... arr										
..... dep	06:20		06:30	06:40		06:50			07:00	07:10
Drayton Junction ..... arr										
..... dep	06:31		06:41	06:51		07:01			07:11	07:21
Antiene ..... arr										
..... dep	06:33		06:43	06:53		07:03			07:13	07:23
Grasstree (MK53) ..... arr										
..... dep	06:43		06:53	07:03		07:13			07:23	07:33
Muswellbrook ..... arr				07:13						07:43
..... dep	06:52		07:02	-----		07:22			07:32	-----
BRANCH SCHEDULE			ULAN						ULAN	
Bengalla ..... arr									07:38	
..... dep			07:08						07:48	
Bengalla Junction ..... arr			07:10						07:50	
Mangoola ..... arr			07:18						07:58	
..... dep			07:28						08:14	
Mangoola Mine Junction ..... arr										
..... dep			07:34						08:20	
Yarrawa ..... arr										
..... dep			07:46						08:32	
Sandy Hollow ..... arr										
..... dep			08:00						08:46	
Baerami ..... arr			08:14						09:00	
..... dep			08:24						09:10	
Kerrabee ..... arr										
..... dep			08:42						09:28	
Murrumbo ..... arr			08:50						09:36	
..... dep			09:10						09:58	
Bylong ..... arr										
..... dep			09:26						10:14	
Coggan Creek ..... arr			09:38						10:26	
..... dep			09:46						10:30	
Wollar Crossing Loop ..... arr										
..... dep			10:01						10:45	
Wilpinjong ..... arr			10:11						10:55	
..... dep			10:21						11:14	
Wilpinjong Junction ..... dep			10:23						11:16	
Moolarben Junction ..... dep			10:33						11:26	
Ulan ..... arr										
..... dep			10:38						11:31	
Ulan Colliery ..... dep			10:46						11:39	
Gulgong ..... arr										
FORMS OR DESTINATION	NCJ	TLH	TERM	TERM	GTE	NCJ	STC	TLH	TERM	TERM

TRAIN NO	V713	167	513	171	173	V715	175	177	515	V717
LENGTH (Metres)	100	1543	0	0	0	100	0	0	0	50
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	CITYRAIL	1CE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL
PATH TYPE	M	C	C	C	C	M	C	C	C	M
OPERATOR	CTYR	AVC	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	CTYR
COMMODITY	Passenger	Coal	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Passenger
Port Waratah Yard Depart .. dep										
Kooragang Departure .. dep		05:30	05:40	05:50	06:00		06:10	06:20	06:30	
Sandgate .. dep	05:58	05:56	06:06	06:16	06:26	06:41	06:36	06:46	06:56	07:00
Thornton .. arr	06:09					06:48				07:11
..... dep	06:10	06:11	06:21	06:31	06:41	06:49	06:51	07:01	07:11	07:12
Maitland .. arr	06:23					07:00				07:26
..... dep	06:24	06:21	06:31	06:41	06:51	07:01	07:01	07:11	07:21	-----
Branxton .. arr										
..... dep		06:41	06:51	07:01	07:11		07:21	07:31	07:41	
Minimbah .. arr										
..... dep		06:49	06:59	07:09	07:19		07:29	07:39	07:49	
Whittingham .. arr										
..... dep		06:57	07:07	07:17	07:27		07:37	07:47	07:57	
Mt Thorley .. arr										
..... dep										
Singleton .. arr										
..... dep		07:02	07:12	07:22	07:32		07:42	07:52	08:02	
Camberwell Junction .. arr										
..... dep		07:10	07:20	07:30	07:40		07:50	08:00	08:10	
Mt Owen .. arr										
..... dep		07:16	07:26	07:36	07:46		07:56	08:06	08:16	
Ravensworth Junction .. arr										
..... dep		07:20	07:30	07:40	07:50		08:00	08:10	08:20	
Drayton Junction .. arr										
..... dep		07:31	07:41	07:51	08:01		08:11	08:21	08:31	
Antiene .. arr										
..... dep		07:33	07:43	07:53	08:03		08:13	08:23	08:33	
Grasstree (MK53) .. arr										
..... dep		07:43	07:53	08:03	08:13		08:23	08:33	08:43	
Muswellbrook .. arr		07:53			08:23		08:33			
..... dep	-----		08:02	08:12	-----		-----	08:42	08:52	
BRANCH SCHEDULE										
Bengalla .. arr				ULAN				ULAN		
..... dep				08:18				08:48		
Bengalla Junction .. arr				08:31				08:50		
..... arr				08:33						
Mangoola .. arr										
..... dep				08:41				08:58		
Mangoola Mine Junction .. arr								09:04		
..... dep				08:47				-----		
Yarrawa .. arr				08:59						
..... dep				09:09						
Sandy Hollow .. arr				09:23						
..... dep				09:33						
Baerami .. arr				09:47						
..... dep				09:57						
Kerrabee .. arr										
..... dep				10:15						
Murrumbo .. arr				10:23						
..... dep				10:46						
Bylong .. arr										
..... dep				11:02						
Coggan Creek .. arr										
..... dep				11:14						
Wollar Crossing Loop .. arr				11:30						
..... dep				11:40						
Wilpinjong .. arr				11:50						
..... dep				12:00						
Wilpinjong Junction .. dep				12:02						
Moolarben Junction .. dep				12:12						
Ulan .. arr										
..... dep				12:17						
Ulan Colliery .. dep				12:25						
Gulgong .. arr										
FORMS OR DESTINATION	TLH	TERM	NCJ	TERM	TERM	TLH	TERM	TERM	BJE	TERM

TRAIN NO	181	183	V719	185	V721	187	189	191	V723	193
LENGTH (Metres)	0	0	50	0	50	0	0	0	50	0
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	1CE	1CE	CITYRAIL	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	C	M	C	M	C	C	C	M	C
OPERATOR	AVC	AVC	CTYR	AVC	CTYR	AVC	AVC	AVC	CTYR	AVC
COMMODITY	Coal	Coal	Passenger	Coal	Passenger	Coal	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure .. dep	06:40	06:50		07:00		07:10	07:20	07:30		07:40
Sandgate .. dep	07:06	07:16	07:26	07:26	07:41	07:36	07:46	07:56	08:02	08:06
Thornton .. arr			07:33		07:48				08:13	
Thornton .. dep	07:21	07:31	07:34	07:41	07:49	07:51	08:01	08:11	08:14	08:21
Maitland .. arr			07:45		08:00				08:27	
Maitland .. dep	07:31	07:41	07:46	07:51	08:01	08:01	08:11	08:21	08:28	08:31
Branxton .. arr										
Branxton .. dep	07:51	08:01		08:11		08:21	08:31	08:41		08:51
Minimbah .. arr										
Minimbah .. dep	07:59	08:09		08:19		08:29	08:39	08:49		08:59
Whittingham .. arr										09:08
Whittingham .. dep	08:07	08:17		08:27		08:37	08:47	08:57		-----
Mt Thorley .. arr										
Mt Thorley .. dep										
Singleton .. arr										
Singleton .. dep	08:12	08:22		08:32		08:42	08:52	09:02		
Camberwell Junction .. arr										
Camberwell Junction .. dep	08:20	08:30		08:40		08:50	09:00	09:10		
Mt Owen .. arr										
Mt Owen .. dep	08:26	08:36		08:46		08:56	09:06	09:16		
Ravensworth Junction .. arr										
Ravensworth Junction .. dep	08:30	08:40		08:50		09:00	09:10	09:20		
Drayton Junction .. arr										
Drayton Junction .. dep	08:41	08:51		09:01		09:11	09:21	09:45		
Antiene .. arr										
Antiene .. dep	08:43	08:53		09:03		09:13	09:23	09:47		
Grasstree (MK53) .. arr										
Grasstree (MK53) .. dep	08:53	09:03		09:13		09:23	09:33	09:57		
Muswellbrook .. arr		09:13								
Muswellbrook .. dep	09:02	-----		09:22		09:32	09:42	10:06		
BRANCH SCHEDULE	ULAN			ULAN		ULAN	ULAN	ULAN		
Bengalla .. arr										
Bengalla .. dep	09:08			09:28		09:38	09:48	10:12		
Bengalla Junction .. arr	09:10			09:30		09:40	09:50	10:14		
Mangoola .. arr								10:22		
Mangoola .. dep				09:41				10:29		
Mangoola Mine Junction .. arr										
Mangoola Mine Junction .. dep				09:47				10:35		
Yarrawa .. arr										
Yarrawa .. dep				10:00				10:47		
Sandy Hollow .. arr				10:14				11:01		
Sandy Hollow .. dep				10:24				11:11		
Baerami .. arr				10:38				11:25		
Baerami .. dep				10:48				11:35		
Kerrabee .. arr										
Kerrabee .. dep				11:06				11:53		
Murrumbo .. arr				11:14				12:01		
Murrumbo .. dep				11:34				12:24		
Bylong .. arr										
Bylong .. dep				11:50				12:40		
Coggan Creek .. arr				12:02						
Coggan Creek .. dep				12:08				12:53		
Wollar Crossing Loop .. arr										
Wollar Crossing Loop .. dep				12:23				13:08		
Wilpinjong .. arr				12:33						
Wilpinjong .. dep				12:46				13:18		
Wilpinjong Junction .. dep				12:48				13:20		
Moolarben Junction .. dep				12:58				13:30		
Ulan .. arr										
Ulan .. dep				13:03				13:35		
Ulan Colliery .. dep				13:11				13:43		
Gulgong .. arr										
FORMS OR DESTINATION	TERM	TERM	TLH	TERM	TLH	TERM	TERM	TERM	TLH	TERM

TRAIN NO	195	V625	197	V925	199	V427	201	203	V727	205
LENGTH (Metres)	0	50	0	50	0	100	0	0	100	0
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	1CE	CITYRAIL	1CE	CITYRAIL	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	M	C	M	C	M	C	C	M	C
OPERATOR	AVC	CTYR	AVC	CTYR	AVC	CTYR	AVC	AVC	CTYR	AVC
COMMODITY	Coal	Passenger	Coal	Passenger	Coal	Passenger	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure .. dep	07:50		08:00		08:10		08:20	08:30		08:40
Sandgate .. dep	08:16	08:26	08:26	08:41	08:36	08:46	08:46	08:56	09:00	09:06
Thornton .. arr		08:33		08:48					09:11	
Thornton .. dep	08:31	08:34	08:41	08:49	08:51	08:55	09:01	09:11	09:12	09:21
Maitland .. arr		08:45		09:00					09:25	
Maitland .. dep	08:41	08:46	08:51	09:01	09:01	09:04	09:11	09:21	09:26	09:31
Branxton .. arr		09:03								
Branxton .. dep		09:04	09:11		09:21		09:31	09:41		09:51
Minimbah .. arr										
Minimbah .. dep		09:11	09:19		09:29		09:39	09:49		09:59
Whittingham .. arr										
Whittingham .. dep		09:15	09:27		09:37		09:47	09:57		10:07
Mt Thorley .. arr										
Mt Thorley .. dep										
Singleton .. arr		09:18								
Singleton .. dep		09:19	09:32		09:42		09:52	10:02		10:12
Camberwell Junction .. arr										
Camberwell Junction .. dep		09:24	09:40		09:50		10:00	10:10		10:20
Mt Owen .. arr										
Mt Owen .. dep		09:28	09:46		09:56		10:06	10:16		10:26
Ravensworth Junction .. arr										
Ravensworth Junction .. dep		09:33	09:50		10:00		10:10	10:20		10:30
Drayton Junction .. arr										
Drayton Junction .. dep		09:39	10:01		10:11		10:21	10:31		10:41
Antiene .. arr										
Antiene .. dep		09:40	10:03		10:13		10:23	10:33		10:43
Grasstree (MK53) .. arr										
Grasstree (MK53) .. dep		09:45	10:13		10:23		10:33	10:43		10:53
Muswellbrook .. arr		09:50	10:23		10:33		10:43	10:53		
Muswellbrook .. dep		-----	-----		-----		-----	-----		11:02
BRANCH SCHEDULE										ULAN
Bengalla .. arr										
Bengalla .. dep										11:10
Bengalla Junction .. arr										11:12
Mangoola .. arr										
Mangoola .. dep										11:20
Mangoola Mine Junction .. arr										
Mangoola Mine Junction .. dep										11:26
Yarrawa .. arr										
Yarrawa .. dep										11:38
Sandy Hollow .. arr										11:52
Sandy Hollow .. dep										11:57
Baerami .. arr										12:11
Baerami .. dep										12:22
Kerrabee .. arr										
Kerrabee .. dep										12:40
Murrumbo .. arr										12:48
Murrumbo .. dep										13:12
Bylong .. arr										
Bylong .. dep										13:28
Coggan Creek .. arr										
Coggan Creek .. dep										13:40
Wollar Crossing Loop .. arr										
Wollar Crossing Loop .. dep										13:55
Wilpinjong .. arr										14:05
Wilpinjong .. dep										14:15
Wilpinjong Junction .. dep										14:17
Moolarben Junction .. dep										14:27
Ulan .. arr										
Ulan .. dep										14:32
Ulan Colliery .. dep										14:40
Gulgong .. arr										
FORMS OR DESTINATION	EGN	TERM	TERM	DSO	TERM	TLH	TERM	TERM	TLH	TERM

TRAIN NO	207	V729	209	211	NT33	517	9573	519	V731	217
LENGTH (Metres)	0	50	0	0	205	0	1280	0	50	1543
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	1CE	CITYRAIL	1CE	1CE	XPT 2	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	M	C	C	M	C	M	C	M	C
OPERATOR	AVC	CTYR	AVC	AVC	CLK	AVC	SSR	AVC	CTYR	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Passenger	Coal	Grain	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	08:50		09:00	09:10		09:20		09:30		09:40
Sandgate ..... dep	09:16	09:26	09:26	09:36	09:48	09:46	09:46	09:56	10:00	10:06
Thornton ..... arr		09:33							10:11	
..... dep	09:31	09:34	09:41	09:51	09:53	10:01	10:01	10:11	10:12	10:21
Maitland ..... arr		09:45			09:59				10:25	
..... dep	09:41	09:46	09:51	10:01	10:02	10:11	10:11	10:21	10:26	10:31
Branxton ..... arr										
..... dep	10:01		10:11	10:21		10:31	10:31	10:41		10:51
Minimbah ..... arr										
..... dep	10:09		10:19	10:29		10:39	10:39	10:49		10:59
Whittingham ..... arr										
..... dep	10:17		10:27	10:37		10:47	10:47	10:57		11:07
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	10:22		10:32	10:42		10:52	10:52	11:02		11:12
Camberwell Junction ..... arr										
..... dep	10:30		10:40	10:50		11:00	11:00	11:10		11:20
Mt Owen ..... arr										
..... dep	10:36		10:46	10:56		11:06	11:06	11:16		11:26
Ravensworth Junction ..... arr										
..... dep	10:40		10:50	11:00		11:10	11:10	11:20		11:30
Drayton Junction ..... arr										
..... dep	10:51		11:01	11:11		11:21	11:21	11:31		11:41
Antiene ..... arr										
..... dep	10:53		11:03	11:13		11:23	11:23	11:33		11:43
Grasstree (MK53) ..... arr										
..... dep	11:03		11:13	11:23		11:33	11:33	11:43		11:53
Muswellbrook ..... arr	11:13		11:23	11:33						
..... dep	-----		-----	-----		11:42	11:42	11:52		12:02
BRANCH SCHEDULE										
Bengalla ..... arr										ULAN
..... dep										12:08
Bengalla Junction ..... arr										12:10
Mangoola ..... arr										12:18
..... dep										12:24
Mangoola Mine Junction ..... arr										12:24
..... dep										12:36
Yarrawa ..... arr										12:50
..... dep										13:04
Sandy Hollow ..... arr										13:14
..... dep										13:32
Baerami ..... arr										13:40
..... dep										14:00
Kerrabee ..... arr										14:16
..... dep										14:28
Murrumbo ..... arr										14:43
..... dep										14:53
Bylong ..... arr										15:13
..... dep										15:15
Coggan Creek ..... arr										15:25
..... dep										15:30
Wollar Crossing Loop ..... arr										15:38
..... dep										
Wilpinjong ..... arr										
..... dep										
Wilpinjong Junction ..... arr										
..... dep										
Moolarben Junction ..... arr										
..... dep										
Ulan ..... arr										
..... dep										
Ulan Colliery ..... arr										
..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TLH	TERM	TERM	CSO	NCJ	MWS	BJE	TLH	TERM

TRAIN NO	219	221	V733	223	225	227	V735	229	521	615
LENGTH (Metres)	0	0	50	0	0	0	100	0	0	1250
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE
PATH TYPE	C	C	M	C	C	C	M	C	C	M
OPERATOR	AVC	AVC	CTYR	AVC	AVC	AVC	CTYR	AVC	AVC	PNC
COMMODITY	Coal	Coal	Passenger	Coal	Coal	Coal	Passenger	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										11:00
Kooragang Departure ..... dep	09:50	10:00		10:10	10:20	10:30		10:40	10:50	
Sandgate ..... dep	10:16	10:26	10:41	10:36	10:46	10:56	11:02	11:06	11:16	11:26
Thornton ..... arr			10:48				11:13			
..... dep	10:31	10:41	10:49	10:51	11:01	11:11	11:14	11:21	11:31	11:41
Maitland ..... arr			11:00				11:27			
..... dep	10:41	10:51	11:01	11:01	11:11	11:21	11:28	11:31	11:41	11:51
Branxton ..... arr										
..... dep	11:01	11:11		11:21	11:31	11:41		11:51	12:01	
Minimbah ..... arr										
..... dep	11:09	11:19		11:29	11:39	11:49		11:59	12:09	
Whittingham ..... arr										
..... dep	11:17	11:27		11:37	11:47	11:57		12:07	12:17	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	11:22	11:32		11:42	11:52	12:02		12:12	12:22	
Camberwell Junction ..... arr										
..... dep	11:30	11:40		11:50	12:00	12:10		12:20	12:30	
Mt Owen ..... arr										
..... dep	11:36	11:46		11:56	12:06	12:16		12:26	12:36	
Ravensworth Junction ..... arr										
..... dep	11:40	11:50		12:00	12:10	12:20		12:30	12:40	
Drayton Junction ..... arr										
..... dep	11:51	12:01		12:11	12:21	12:31		12:41	13:09	
Antiene ..... arr										
..... dep	11:53	12:03		12:13	12:23	12:33		12:43	13:11	
Grasstree (MK53) ..... arr										
..... dep	12:03	12:13		12:23	12:33	12:43		12:53	13:21	
Muswellbrook ..... arr	12:13			12:33	12:43			13:03		
..... dep	-----	12:22		-----	-----	12:52		-----	13:30	
BRANCH SCHEDULE										
Bengalla ..... arr		ULAN				ULAN				
..... dep		12:28				12:58				
Bengalla Junction ..... arr		12:30				13:00				
Mangoola ..... arr										
..... dep						13:08				
Mangoola Mine Junction ..... arr										
..... dep						13:14				
Yarrawa ..... arr										
..... dep						13:26				
Sandy Hollow ..... arr										
..... dep						13:40				
Baerami ..... arr						13:54				
..... dep						14:04				
Kerrabee ..... arr										
..... dep						14:22				
Murrumbo ..... arr						14:30				
..... dep						14:48				
Bylong ..... arr										
..... dep						15:04				
Coggan Creek ..... arr										
..... dep						15:16				
Wollar Crossing Loop ..... arr						15:31				
..... dep						15:38				
Wilpinjong ..... arr										
..... dep						15:48				
Wilpinjong Junction ..... dep						15:50				
Moolarben Junction ..... dep										
Ulan ..... arr										
..... dep										
Ulan Colliery ..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TLH	TERM	TERM	TERM	TLH	TERM	NCJ	STC



TRAIN NO	231	V737	235	237	NP23	239	V739	523	243	233
LENGTH (Metres)	0	50	0	1543	0	0	50	0	0	0
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	1CE	CITYRAIL	1CE	1CE	XPL	1CE	CITYRAIL	1CE	1CE	1CE
PATH TYPE	C	M	C	C	M	C	M	C	C	C
OPERATOR	AVC	CTYR	AVC	AVC	CLK	AVC	CTYR	AVC	AVC	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Passenger	Coal	Passenger	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure .. dep	11:00		11:10	11:20		11:30		11:40	11:50	
Sandgate .. dep	11:26	11:41	11:36	11:46	11:57	11:56	12:04	12:06	12:16	
Thornton .. arr		11:48		12:01			12:15			
Thornton .. dep	11:41	11:49	11:51	-----	12:03	12:11	12:16	12:21	12:31	
Maitland .. arr		12:00			12:10		12:29			
Maitland .. dep	11:51	12:01	12:01		12:12	12:21	12:30	12:31	12:41	
Branxton .. arr					12:25	12:41		12:51	13:01	12:31
Minimbah .. arr					12:30	12:49		12:59	13:09	12:39
Whittingham .. arr					12:36	12:57		13:07	13:17	12:47
Whittingham .. dep										
Mt Thorley .. arr										
Mt Thorley .. dep										
Singleton .. arr					12:40					
Singleton .. dep					12:42	13:02		13:12	13:22	12:52
Camberwell Junction .. arr					12:47	13:10		13:20	13:30	13:00
Camberwell Junction .. dep										
Mt Owen .. arr					12:52	13:16		13:26	13:36	13:06
Mt Owen .. dep										
Ravensworth Junction .. arr					12:57	13:20		13:30	13:40	13:10
Ravensworth Junction .. dep										
Drayton Junction .. arr					13:02	13:31		13:41	13:51	13:21
Drayton Junction .. dep										
Antiene .. arr					13:03	13:33		13:43	13:53	13:23
Antiene .. dep										
Grasstree (MK53) .. arr					13:09	13:43		13:53	14:03	13:33
Grasstree (MK53) .. dep										
Muswellbrook .. arr					13:16	13:53				13:43
Muswellbrook .. dep					13:18	-----		14:02	14:12	-----
BRANCH SCHEDULE									ULAN	
Bengalla .. arr									14:18	
Bengalla .. dep									14:20	
Bengalla Junction .. arr										
Bengalla Junction .. dep										
Mangoola .. arr									14:28	
Mangoola .. dep										
Mangoola Mine Junction .. arr									14:34	
Mangoola Mine Junction .. dep										
Yarrawa .. arr									14:46	
Yarrawa .. dep										
Sandy Hollow .. arr									15:00	
Sandy Hollow .. dep									15:11	
Baerami .. arr									15:25	
Baerami .. dep										
Kerrabee .. arr									15:43	
Kerrabee .. dep									15:50	
Murrumbo .. arr									15:58	
Murrumbo .. dep									16:05	
Bylong .. arr									16:21	
Bylong .. dep										
Coggan Creek .. arr									16:33	
Coggan Creek .. dep									16:45	
Wollar Crossing Loop .. arr									17:00	
Wollar Crossing Loop .. dep										
Wilpinjong .. arr									17:10	
Wilpinjong .. dep									17:12	
Wilpinjong Junction .. arr									17:22	
Wilpinjong Junction .. dep										
Moolarben Junction .. arr									17:27	
Moolarben Junction .. dep									17:35	
Ulan .. arr										
Ulan .. dep										
Ulan Colliery .. arr										
Ulan Colliery .. dep										
Gulgong .. arr										
Gulgong .. dep										
FORMS OR DESTINATION	GTW	TLH	EGN	TERM	ARM	TERM	TLH	NCJ	TERM	TERM

TRAIN NO	245	V741	247	249	5MB4	525	V743	253	255	257
LENGTH (Metres)	0	50	0	0	1500	1543	50	0	0	0
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	1CE	CITYRAIL	1CE	1CE	IB1	1CE	CITYRAIL	1CE	1CE	1CE
PATH TYPE	C	M	C	C	M	C	M	C	C	C
OPERATOR	AVC	CTYR	AVC	AVC	PNT	AVC	CTYR	AVC	AVC	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Intermodal	Coal	Passenger	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	12:00		12:10	12:20		12:30		12:40	12:50	13:00
Sandgate ..... dep	12:26	12:41	12:36	12:46	12:55	12:56	13:02	13:06	13:16	13:26
Thornton ..... arr		12:48					13:13			
..... dep	12:41	12:49	12:51	13:01	13:02	13:11	13:14	13:21	13:31	13:41
Maitland ..... arr		13:00					13:27			
..... dep	12:51	13:01	13:01	13:11	13:08	13:21	13:28	13:31	13:41	13:51
Branxton ..... arr										
..... dep	13:11		13:21	13:31		13:41		13:51	14:01	14:11
Minimbah ..... arr										
..... dep	13:19		13:29	13:39		13:49		13:59	14:09	14:19
Whittingham ..... arr										
..... dep	13:27		13:37	13:47		13:57		14:07	14:17	14:27
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	13:32		13:42	13:52		14:02		14:12	14:22	14:32
Camberwell Junction ..... arr										
..... dep	13:40		13:50	14:00		14:10		14:20	14:30	14:40
Mt Owen ..... arr										
..... dep	13:46		13:56	14:06		14:16		14:26	14:36	14:46
Ravensworth Junction ..... arr										
..... dep	13:50		14:00	14:10		14:20		14:30	14:40	14:50
Drayton Junction ..... arr										
..... dep	14:01		14:11	14:21		14:31		14:41	14:51	15:01
Antiene ..... arr										
..... dep	14:03		14:13	14:23		14:33		14:43	14:53	15:03
Grasstree (MK53) ..... arr										
..... dep	14:13		14:23	14:33		14:43		14:53	15:03	15:13
Muswellbrook ..... arr				14:43					15:13	15:23
..... dep	14:22		14:32	-----		14:52		15:02	-----	-----
BRANCH SCHEDULE	ULAN		ULAN					ULAN		
Bengalla ..... arr			14:38					15:08		
..... dep	14:28		14:48					15:28		
Bengalla Junction ..... arr	14:30		14:50					15:30		
Mangoola ..... arr			14:58					15:38		
..... dep			15:16					16:02		
Mangoola Mine Junction ..... arr										
..... dep			15:22					16:08		
Yarrawa ..... arr										
..... dep			15:34					16:20		
Sandy Hollow ..... arr			15:48					16:34		
..... dep			15:51					16:39		
Baerami ..... arr			16:05					16:53		
..... dep			16:17					17:03		
Kerrabee ..... arr										
..... dep			16:35					17:21		
Murrumbo ..... arr			16:43					17:29		
..... dep			16:57					17:45		
Bylong ..... arr										
..... dep			17:13					18:01		
Coggan Creek ..... arr			17:25					18:13		
..... dep			17:29					18:13		
Wollar Crossing Loop ..... arr										
..... dep			17:44					18:28		
Wilpinjong ..... arr			17:54					18:38		
..... dep			18:06					18:38		
Wilpinjong Junction ..... dep			18:08					18:40		
Moolarben Junction ..... dep			18:18					18:50		
Ulan ..... arr										
..... dep			18:23					18:55		
Ulan Colliery ..... dep			18:31					19:03		
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TLH	TERM	TERM	ACR	BJE	TLH	TERM	TERM	TERM

TRAIN NO	V945	259	261	V453	263	V747	NT35	527	267	269
LENGTH (Metres)	50	0	0	50	0	100	205	1543	0	0
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	CITYRAIL	1CE	1CE	CITYRAIL	1CE	CITYRAIL	XPT 2	1CE	1CE	1CE
PATH TYPE	M	C	C	M	C	M	M	C	C	C
OPERATOR	CTYR	AVC	AVC	CTYR	AVC	CTYR	CLK	AVC	AVC	AVC
COMMODITY	Passenger	Coal	Coal	Passenger	Coal	Passenger	Passenger	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
<b>Kooragang Departure .. dep</b>		<b>13:10</b>	<b>13:20</b>		<b>13:30</b>			<b>13:40</b>	<b>13:50</b>	<b>14:00</b>
Sandgate .. dep	13:41	13:36	13:46	13:55	13:56	14:00	14:14	14:06	14:16	14:26
Thornton .. arr	<b>13:48</b>					<b>14:11</b>				<b>14:41</b>
..... dep	<b>13:49</b>	13:51	14:01	14:02	14:11	<b>14:12</b>	14:20	14:21	14:31	-----
Maitland .. arr	<b>14:00</b>			<b>14:09</b>		<b>14:25</b>	<b>14:30</b>			
..... dep	<b>14:01</b>	14:01	14:11	-----	14:21	<b>14:26</b>	<b>14:32</b>	14:31	14:41	
Branxton .. arr										
..... dep		14:21	14:31		14:41			14:51	15:01	
Minimbah .. arr										
..... dep		14:29	14:39		14:49			14:59	15:09	
Whittingham .. arr										
..... dep		14:37	14:47		14:57			15:07	15:17	
Mt Thorley .. arr										
..... dep										
Singleton .. arr										
..... dep		14:42	14:52		15:02			15:12	15:22	
Camberwell Junction .. arr										
..... dep		14:50	15:00		15:10			15:20	15:30	
Mt Owen .. arr										
..... dep		14:56	15:06		15:16			15:26	15:36	
Ravensworth Junction .. arr										
..... dep		15:00	15:10		15:20			15:30	15:40	
Drayton Junction .. arr										
..... dep		15:11	15:21		15:31			15:41	15:51	
Antiene .. arr										
..... dep		15:13	15:23		15:33			15:43	15:53	
Grasstree (MK53) .. arr										
..... dep		15:23	15:33		15:43			15:53	16:03	
<b>Muswellbrook .. arr</b>		<b>15:33</b>			<b>15:53</b>					
..... <b>dep</b>		-----	15:43		-----			16:02	16:12	
<b>BRANCH SCHEDULE</b>										
Bengalla .. arr			ULAN						ULAN	
..... dep			15:49						<b>16:18</b>	
Bengalla Junction .. arr			15:51						<b>16:22</b>	
..... dep									16:24	
Mangoola .. arr									<b>16:32</b>	
..... dep									<b>16:49</b>	
Mangoola Mine Junction .. arr										
..... dep									16:55	
Yarrawa .. arr										
..... dep									17:07	
Sandy Hollow .. arr									<b>17:21</b>	
..... dep									<b>17:24</b>	
Baerami .. arr									<b>17:38</b>	
..... dep									<b>17:48</b>	
Kerrabee .. arr										
..... dep									18:06	
Murrumbo .. arr									<b>18:14</b>	
..... dep									<b>18:33</b>	
Bylong .. arr										
..... dep									18:49	
Coggan Creek .. arr										
..... dep									19:01	
Wollar Crossing Loop .. arr										
..... dep									19:16	
Wilpinjong .. arr									<b>19:26</b>	
..... dep									<b>19:37</b>	
Wilpinjong Junction .. dep									19:39	
Moolarben Junction .. dep									19:49	
Ulan .. arr										
..... dep									19:54	
Ulan Colliery .. dep									<b>20:02</b>	
Gulgong .. arr										
<b>FORMS OR DESTINATION</b>	<b>DSO</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>	<b>TLH</b>	<b>SOG</b>	<b>NCJ</b>	<b>TERM</b>	<b>TERM</b>

TRAIN NO	V669	V749	271	273	529	V751	277	5MB5	4867	279
LENGTH (Metres)	50	50	0	0	1543	100	0	1500	1300	0
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	CITYRAIL	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	SFR	1CE	1CE
PATH TYPE	M	M	C	C	C	M	C	M	M	C
OPERATOR	CTYR	CTYR	AVC	AVC	AVC	CTYR	AVC	PNT	QUB	AVC
COMMODITY	Passenger	Passenger	Coal	Coal	Coal	Passenger	Coal	PC	Minerals	Coal
Port Waratah Yard Depart .. dep									14:50	
Kooragang Departure ..... dep			14:10	14:20	14:30		14:40			14:50
Sandgate ..... dep	14:35	14:41	14:36	14:46	14:56	15:02	15:06	15:22	15:16	15:16
Thornton ..... arr	14:43	14:48				15:13				
..... dep	14:44	14:49	14:51	15:01	15:11	15:14	15:21	15:29	15:31	15:31
Maitland ..... arr	14:55	15:00				15:27				
..... dep	14:56	15:01	15:01	15:11	15:21	15:28	15:31	15:35	15:41	15:41
Branxton ..... arr	15:13									
..... dep	15:14		15:21	15:31	15:41		15:51		16:01	16:01
Minimbah ..... arr										
..... dep	15:21		15:29	15:39	15:49		15:59		16:09	16:09
Whittingham ..... arr										
..... dep	15:25		15:37	15:47	15:57		16:07		16:17	16:17
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr	15:28									
..... dep	-----		15:42	15:52	16:02		16:12		16:22	16:22
Camberwell Junction ..... arr										
..... dep			15:50	16:00	16:10		16:20		16:30	16:30
Mt Owen ..... arr										
..... dep			15:56	16:06	16:16		16:26		16:36	16:36
Ravensworth Junction ..... arr										
..... dep			16:00	16:10	16:20		16:30		16:40	16:40
Drayton Junction ..... arr										
..... dep			16:11	16:21	16:31		16:41		16:51	16:51
Antiene ..... arr										
..... dep			16:13	16:23	16:33		16:43		16:53	16:53
Grasstree (MK53) ..... arr										
..... dep			16:23	16:33	16:43		16:53		17:03	17:03
Muswellbrook ..... arr			16:33	16:43			17:03			
..... dep			-----	-----	16:52		-----		17:12	17:12
BRANCH SCHEDULE										ULAN
Bengalla ..... arr										ULAN
..... dep									17:18	17:18
Bengalla Junction ..... arr									17:20	17:20
Mangoola ..... arr									17:28	17:28
..... dep									17:36	17:36
Mangoola Mine Junction ..... arr										
..... dep									17:42	17:42
Yarrawa ..... arr										
..... dep									17:54	17:54
Sandy Hollow ..... arr										
..... dep									18:09	18:10
Baerami ..... arr									18:24	18:24
..... dep									18:34	18:34
Kerrabee ..... arr										
..... dep									18:52	18:52
Murrumbo ..... arr									19:00	19:00
..... dep									19:21	19:21
Bylong ..... arr										
..... dep									19:37	19:37
Coggan Creek ..... arr										
..... dep									19:49	19:49
Wollar Crossing Loop ..... arr										
..... dep									20:04	20:04
Wilpinjong ..... arr										
..... dep									20:14	20:14
Wilpinjong Junction ..... dep									20:16	20:16
Moolarben Junction ..... dep									20:26	20:26
Ulan ..... arr										
..... dep									20:31	20:31
Ulan Colliery ..... dep										20:39
Gulgong ..... arr									20:55	
FORMS OR DESTINATION	TERM	TLH	TERM	TERM	NCJ	TLH	TERM	ACR	CSZ	TERM

TRAIN NO	281	V953	283	285	287	V755	531	291	V757	293
LENGTH (Metres)	1543	50	0	0	0	50	1543	1543	50	0
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	M	C	C	C	M	C	C	M	C
OPERATOR	AVC	CTYR	AVC	AVC	AVC	CTYR	AVC	AVC	CTYR	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Coal	Passenger	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	15:00		15:10	15:20	15:30		15:40	15:50		16:00
Sandgate ..... dep	15:26	15:37	15:36	15:46	15:56	16:00	16:06	16:16	16:26	16:26
Thornton ..... arr		15:44				16:11			16:33	
..... dep	15:41	15:45	15:51	16:01	16:11	16:12	16:21	16:31	16:34	16:41
Maitland ..... arr		15:56				16:25			16:45	
..... dep	15:51	15:57	16:01	16:11	16:21	16:26	16:31	16:41	16:46	16:51
Branxton ..... arr										
..... dep	16:11		16:21	16:31	16:41		16:51	17:01		
Minimbah ..... arr										
..... dep	16:19		16:29	16:39	16:49		16:59	17:09		
Whittingham ..... arr										
..... dep	16:27		16:37	16:47	16:57		17:07	17:17		
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	16:32		16:42	16:52	17:02		17:12	17:22		
Camberwell Junction ..... arr										
..... dep	16:40		16:50	17:00	17:10		17:20	17:30		
Mt Owen ..... arr								17:37		
..... dep	16:46		16:56	17:06	17:16		17:26	-----		
Ravensworth Junction ..... arr										
..... dep	16:50		17:00	17:10	17:20		17:30			
Drayton Junction ..... arr										
..... dep	17:01		17:11	17:21	17:31		18:01			
Antiene ..... arr										
..... dep	17:03		17:13	17:23	17:33		18:03			
Grasstree (MK53) ..... arr										
..... dep	17:13		17:23	17:33	17:43		18:13			
Muswellbrook ..... arr	17:23			17:43	17:53					
..... dep	-----		17:32	-----	-----		18:22			
BRANCH SCHEDULE			ULAN							
Bengalla ..... arr			17:38							
..... dep			18:13							
Bengalla Junction ..... arr			18:15							
Mangoola ..... arr										
..... dep			18:23							
Mangoola Mine Junction ..... arr										
..... dep			18:29							
Yarrawa ..... arr										
..... dep			18:41							
Sandy Hollow ..... arr										
..... dep			18:56							
Baerami ..... arr			19:10							
..... dep			19:20							
Kerrabee ..... arr										
..... dep			19:38							
Murrumbo ..... arr										
..... dep			19:46							
Bylong ..... arr										
..... dep			20:02							
Coggan Creek ..... arr			20:14							
..... dep			20:27							
Wollar Crossing Loop ..... arr										
..... dep			20:42							
Wilpinjong ..... arr			20:52							
..... dep			21:02							
Wilpinjong Junction ..... dep			21:04							
Moolarben Junction ..... dep			21:14							
Ulan ..... arr										
..... dep			21:19							
Ulan Colliery ..... dep			21:27							
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	DSO	TERM	TERM	TERM	TLH	BJE	TERM	TLH	GTW

TRAIN NO	V659	295	533	V761	299	NT31	301	303	V765	305
LENGTH (Metres)	50	0	0	50	1543	205	0	1543	50	0
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	CITYRAIL	1CE	1CE	CITYRAIL	1CE	XPT 2	1CE	1CE	CITYRAIL	1CE
PATH TYPE	M	C	C	M	C	M	C	C	M	C
OPERATOR	CTYR	AVC	AVC	CTYR	AVC	CLK	AVC	AVC	CTYR	AVC
COMMODITY	Passenger	Coal	Coal	Passenger	Coal	Passenger	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure .. dep		16:10	16:20		16:30		16:40	16:50		17:00
Sandgate .. dep	16:41	16:36	16:46	16:57	16:56	17:15	17:06	17:16	17:24	17:26
Thornton .. arr	16:48	16:51		17:08					17:35	
Thornton .. dep	16:49	-----	17:01	17:09	17:11	17:20	17:21	17:31	17:36	17:41
Maitland .. arr	17:01			17:22		17:27			17:50	
Maitland .. dep	17:02		17:11	17:23	17:21	17:29	17:31	17:41	-----	17:51
Branxton .. arr	17:18									
Branxton .. dep	17:19		17:31		17:41		17:51	18:01		18:11
Minimbah .. arr										
Minimbah .. dep	17:26		17:39		17:49		17:59	18:09		18:19
Whittingham .. arr										
Whittingham .. dep	17:30		17:47		17:57		18:07	18:17		18:27
Mt Thorley .. arr										
Mt Thorley .. dep										
Singleton .. arr	17:33									
Singleton .. dep	17:34		17:52		18:02		18:12	18:22		18:32
Camberwell Junction .. arr										
Camberwell Junction .. dep	17:39		18:00		18:10		18:20	18:30		18:40
Mt Owen .. arr										
Mt Owen .. dep	17:43		18:06		18:16		18:26	18:36		18:46
Ravensworth Junction .. arr										
Ravensworth Junction .. dep	17:47		18:10		18:20		18:30	18:40		18:50
Drayton Junction .. arr										
Drayton Junction .. dep	17:53		18:21		18:31		18:41	18:51		19:01
Antiene .. arr										
Antiene .. dep	17:55		18:23		18:33		18:43	18:53		19:03
Grasstree (MK53) .. arr										
Grasstree (MK53) .. dep	17:59		18:33		18:43		18:53	19:03		19:13
Muswellbrook .. arr	18:03									19:23
Muswellbrook .. dep	18:04		18:43		18:52		19:02	19:12		-----
BRANCH SCHEDULE					ULAN		ULAN	ULAN		
Bengalla .. arr										
Bengalla .. dep					18:58		19:08	19:18		
Bengalla Junction .. arr					19:00		19:10	19:20		
Mangoola .. arr										
Mangoola .. dep					19:10			19:28		
Mangoola Mine Junction .. arr										
Mangoola Mine Junction .. dep					19:16			19:34		
Yarrawa .. arr										
Yarrawa .. dep					19:28			19:46		
Sandy Hollow .. arr										
Sandy Hollow .. dep					19:42			20:00		
Baerami .. arr								20:14		
Baerami .. dep					19:56			20:41		
Kerrabee .. arr										
Kerrabee .. dep					20:14			20:59		
Murrumbo .. arr					20:22			21:07		
Murrumbo .. dep					20:38			21:27		
Bylong .. arr										
Bylong .. dep					20:54			21:43		
Coggan Creek .. arr					21:06					
Coggan Creek .. dep					21:11			21:55		
Wollar Crossing Loop .. arr										
Wollar Crossing Loop .. dep					21:26			22:10		
Wilpinjong .. arr					21:36			22:20		
Wilpinjong .. dep					21:48			22:52		
Wilpinjong Junction .. dep					21:50			22:54		
Moolarben Junction .. dep					22:00			23:04		
Ulan .. arr										
Ulan .. dep					22:05			23:09		
Ulan Colliery .. dep					22:13			23:17		
Gulgong .. arr										
FORMS OR DESTINATION	SCN	TERM	WCK	TLH	TERM	ROM	TERM	TERM	TERM	TERM

TRAIN NO	V967	535	617	309	311	V769	V679	313	315	V773
LENGTH (Metres)	50	1543	1250	0	0	50	50	1543	0	50
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	CITYRAIL	1CE	1CE	1CE	1CE	CITYRAIL	CITYRAIL	1CE	1CE	CITYRAIL
PATH TYPE	M	C	M	C	C	M	M	C	C	M
OPERATOR	CTYR	AVC	PNC	AVC	AVC	CTYR	CTYR	AVC	AVC	CTYR
COMMODITY	Passenger	Coal	Coal	Coal	Coal	Passenger	Passenger	Coal	Coal	Passenger
Port Waratah Yard Depart .. dep			17:20							
Kooragang Departure ..... dep		17:10		17:20	17:30			17:40	17:50	
Sandgate ..... dep	17:42	17:36	17:46	17:46	17:56	18:02	18:11	18:06	18:16	18:32
Thornton ..... arr	17:49					18:13	18:18	18:21		18:39
..... dep	17:50	17:51	18:01	18:01	18:11	18:14	18:19	-----	18:31	18:40
Maitland ..... arr	18:01					18:27	18:31			18:51
..... dep	18:02	18:01	18:11	18:11	18:21	18:28	18:32		18:41	18:52
Branxton ..... arr							18:48			
..... dep		18:21		18:31			18:49		19:01	
Minimbah ..... arr										
..... dep		18:29		18:39			18:56		19:09	
Whittingham ..... arr										
..... dep		18:37		18:47			19:00		19:17	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr							19:03			
..... dep		18:42		18:52			19:04		19:22	
Camberwell Junction ..... arr										
..... dep		18:50		19:00			19:09		19:30	
Mt Owen ..... arr										
..... dep		18:56		19:06			19:13		19:36	
Ravensworth Junction ..... arr										
..... dep		19:00		19:10			19:18		19:40	
Drayton Junction ..... arr										
..... dep		19:31					19:24		19:51	
Antiene ..... arr										
..... dep		19:33					19:25		19:53	
Grasstree (MK53) ..... arr										
..... dep		19:43					19:30		20:03	
Muswellbrook ..... arr							19:34			
..... dep		19:52					19:35		20:12	
BRANCH SCHEDULE										
Bengalla ..... arr									ULAN	
..... dep									20:18	
Bengalla Junction ..... arr									20:20	
Mangoola ..... arr										
..... dep									20:28	
Mangoola Mine Junction ..... arr										
..... dep									20:34	
Yarrawa ..... arr										
..... dep									20:46	
Sandy Hollow ..... arr									21:00	
..... dep									21:03	
Baerami ..... arr									21:17	
..... dep									21:27	
Kerrabee ..... arr										
..... dep									21:45	
Murrumbo ..... arr									21:53	
..... dep									22:15	
Bylong ..... arr										
..... dep									22:31	
Coggan Creek ..... arr										
..... dep									22:43	
Wollar Crossing Loop ..... arr									22:58	
..... dep									23:08	
Wilpinjong ..... arr										
..... dep									23:18	
Wilpinjong Junction ..... dep									23:20	
Moolarben Junction ..... dep									23:30	
Ulan ..... arr										
..... dep									23:35	
Ulan Colliery ..... dep									23:43	
Gulgong ..... arr										
FORMS OR DESTINATION	DSO	NCJ	STC	NDJ	GTW	TLH	SCN	TERM	TERM	TLH

TRAIN NO	537	319	321	323	V775	325	ER475	327	329	V777
LENGTH (Metres)	0	0	1543	0	50	0	0	1543	1543	50
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	Coal 1	1CE	1CE	CITYRAIL
PATH TYPE	C	C	C	C	M	C	M	C	C	M
OPERATOR	AVC	AVC	AVC	AVC	CTYR	AVC	PNC	AVC	AVC	CTYR
COMMODITY	Coal	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Coal	Passenger
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	18:00	18:10	18:20	18:30		18:40		18:50	19:00	
Sandgate ..... dep	18:26	18:36	18:46	18:56	19:00	19:06	19:06	19:16	19:26	19:41
Thornton ..... arr					19:11					19:48
..... dep	18:41	18:51	19:01	19:11	19:12	19:21	19:21	19:31	19:41	19:49
Maitland ..... arr					19:25					20:01
..... dep	18:51	19:01	19:11	19:21	19:26	19:31	19:31	19:41	19:51	-----
Branxton ..... arr										
..... dep	19:11	19:21	19:31	19:41		19:51		20:01	20:11	
Minimbah ..... arr										
..... dep	19:19	19:29	19:39	19:49		19:59		20:09	20:19	
Whittingham ..... arr										
..... dep	19:27	19:37	19:47	19:57		20:07		20:17	20:27	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	19:32	19:42	19:52	20:02		20:12		20:22	20:32	
Camberwell Junction ..... arr										
..... dep	19:40	19:50	20:00	20:10		20:20		20:30	20:40	
Mt Owen ..... arr										
..... dep	19:46	19:56	20:06	20:16		20:26		20:36	20:46	
Ravensworth Junction ..... arr										
..... dep	19:50	20:00	20:10	20:20		20:30		20:40	20:50	
Drayton Junction ..... arr										
..... dep	20:01	20:11	20:21	20:31		20:41		20:51	21:01	
Antiene ..... arr										
..... dep	20:03	20:13	20:23	20:33		20:43		20:53	21:03	
Grasstree (MK53) ..... arr										
..... dep	20:13	20:23	20:33	20:43		20:53		21:03	21:13	
Muswellbrook ..... arr						21:03		21:13		
..... dep	20:22	20:32	20:42	20:52		21:03		21:13	21:22	
BRANCH SCHEDULE		ULAN	ULAN	ULAN					ULAN	
Bengalla ..... arr				20:58					21:28	
..... dep		20:38	20:48	21:09					21:40	
Bengalla Junction ..... arr		20:40	20:50	21:11					21:42	
Mangoola ..... arr									21:50	
..... dep		20:48		21:19					22:01	
Mangoola Mine Junction ..... arr		20:54								
..... dep		-----		21:25					22:07	
Yarrawa ..... arr										
..... dep				21:37					22:19	
Sandy Hollow ..... arr									22:33	
..... dep				21:51					22:38	
Baerami ..... arr				22:05					22:52	
..... dep				22:15					23:02	
Kerrabee ..... arr										
..... dep				22:33					23:20	
Murrumbo ..... arr				22:41					23:28	
..... dep				23:03					23:51	
Bylong ..... arr										
..... dep				23:19					00:07	
Coggan Creek ..... arr										
..... dep				23:31					00:19	
Wollar Crossing Loop ..... arr									00:34	
..... dep				23:46					00:37	
Wilpinjong ..... arr				23:56						
..... dep				00:15					00:47	
Wilpinjong Junction ..... dep				00:17					00:49	
Moolarben Junction ..... dep				00:27						
Ulan ..... arr										
..... dep				00:32						
Ulan Colliery ..... dep				00:40						
Gulgong ..... arr										
FORMS OR DESTINATION	NCJ	TERM	TERM	TERM	TLH	TERM	GTE	TERM	TERM	TERM



TRAIN NO	331	539	335	V779	337	339	341	V673	V781	629
LENGTH (Metres)	1543	0	1543	50	0	0	1543	50	100	1250
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	CITYRAIL	1CE
PATH TYPE	C	C	C	M	C	C	C	M	M	S
OPERATOR	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	CTYR	CTYR	AVA
COMMODITY	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Passenger	Passenger	N/A
Port Waratah Yard Depart .. dep										20:10
<b>Kooragang Departure</b> .. dep	<b>19:10</b>	<b>19:20</b>	<b>19:30</b>		<b>19:40</b>	<b>19:50</b>	<b>20:00</b>			
Sandgate .. dep	19:36	19:46	19:56	20:01	20:06	20:16	20:26	20:35	20:41	20:36
Thornton .. dep				<b>20:12</b>			<b>20:41</b>	<b>20:43</b>	<b>20:48</b>	
Maitland .. dep	19:51	20:01	20:11	<b>20:13</b>	20:21	20:31	-----	<b>20:44</b>	<b>20:49</b>	20:51
Branxton .. dep	20:01	20:11	20:21	<b>20:26</b>	20:31	20:41		<b>20:55</b>	<b>21:00</b>	21:01
Minimbah .. dep	20:21	20:31	20:41	<b>20:27</b>	20:51	21:01		<b>21:13</b>	<b>21:01</b>	
Whittingham .. dep	20:29	20:39	20:49		20:59	21:09		<b>21:14</b>		
Mt Thorley .. dep	20:37	20:47	20:57		21:07	21:17		21:21		
Singleton .. dep								21:25		
Camberwell Junction .. dep	20:42	20:52	21:02		21:12	21:22		<b>21:28</b>		
Mt Owen .. dep	20:50	21:00	21:10		21:20	21:30		-----		
Ravensworth Junction .. dep	20:56	21:06	21:16		21:26	21:36				
Drayton Junction .. dep	21:00	21:10	21:20		21:30	21:40				
Antiene .. dep	21:11	21:21	21:31		21:41	21:51				
Grasstree (MK53) .. dep	21:13	21:23	21:33		21:43	21:53				
Muswellbrook .. dep	<b>21:33</b>	21:33	21:43		21:53	22:03				
..... dep	-----	21:42	21:52		-----	-----				
BRANCH SCHEDULE										
Bengalla .. dep			<b>21:58</b>							
Bengalla Junction .. dep			<b>22:14</b>							
Mangoola .. dep			<b>22:16</b>							
Mangoola Mine Junction .. dep			<b>22:24</b>							
Yarrawa .. dep			<b>22:42</b>							
Sandy Hollow .. dep			22:48							
Baerami .. dep			<b>23:00</b>							
Kerrabee .. dep			<b>23:05</b>							
Murrumbo .. dep			<b>23:19</b>							
Bylong .. dep			<b>23:24</b>							
Coggan Creek .. dep			<b>23:38</b>							
Wollar Crossing Loop .. dep			<b>23:48</b>							
Wilpinjong .. dep			00:06							
Wilpinjong Junction .. dep			<b>00:14</b>							
Moolarben Junction .. dep			<b>00:39</b>							
Ulan .. dep			00:55							
Ulan Colliery .. dep			01:07							
Gulgong .. dep			<b>01:22</b>							
..... dep			<b>01:35</b>							
..... dep			01:45							
..... dep			01:47							
..... dep			01:57							
..... dep			02:02							
..... dep			<b>02:10</b>							
..... dep										
FORMS OR DESTINATION	TERM	NCJ	TERM	TLH	TERM	TERM	TERM	TERM	TLH	STC

TRAIN NO	343	345	543	V783	349	351	353	V785	355	357
LENGTH (Metres)	1543	1543	0	100	1543	0	0	50	1543	0
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	1CE
PATH TYPE	C	C	C	M	C	C	C	M	C	C
OPERATOR	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	CTYR	AVC	AVC
COMMODITY	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Passenger	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	20:10	20:20	20:30		20:40	20:50	21:00		21:10	21:20
Sandgate ..... dep	20:36	20:46	20:56	21:01	21:06	21:16	21:26	21:30	21:36	21:46
Thornton ..... arr				21:12				21:41		
..... dep	20:51	21:01	21:11	21:13	21:21	21:31	21:41	21:42	21:51	22:01
Maitland ..... arr				21:26				21:55		
..... dep	21:01	21:11	21:21	21:27	21:31	21:41	21:51	21:56	22:01	22:11
Branxton ..... arr										
..... dep	21:21	21:31	21:41		21:51	22:01	22:11		22:21	22:31
Minimbah ..... arr										
..... dep	21:29	21:39	21:49		21:59	22:09	22:19		22:29	22:39
Whittingham ..... arr										
..... dep	21:37	21:47	21:57		22:07	22:17	22:27		22:37	22:47
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	21:42	21:52	22:02		22:12	22:22	22:32		22:42	22:52
Camberwell Junction ..... arr										
..... dep	21:50	22:00	22:10		22:20	22:30	22:40		22:50	23:00
Mt Owen ..... arr										
..... dep	21:56	22:06	22:16		22:26	22:36	22:46		22:56	23:06
Ravensworth Junction ..... arr										
..... dep	22:00	22:10	22:20		22:30	22:40	22:50		23:00	23:10
Drayton Junction ..... arr										
..... dep	22:11	22:21	22:31		22:41	22:51	23:01		23:11	23:21
Antiene ..... arr										
..... dep	22:13	22:23	22:33		22:43	22:53	23:03		23:13	23:23
Grasstree (MK53) ..... arr										
..... dep	22:23	22:33	22:43		22:53	23:03	23:13		23:23	23:33
Muswellbrook ..... arr	22:33				23:03		23:23		23:33	
..... dep	-----	22:42	22:52		-----	23:12	-----		-----	23:42
BRANCH SCHEDULE		ULAN				ULAN				ULAN
Bengalla ..... arr		22:48				23:18				23:48
..... dep		23:00				23:32				00:00
Bengalla Junction ..... arr		23:02				23:34				00:02
Mangoola ..... arr										00:10
..... dep		23:10				23:42				00:28
Mangoola Mine Junction ..... arr		23:16								
..... dep		-----				23:48				00:34
Yarrawa ..... arr										
..... dep						00:00				00:46
Sandy Hollow ..... arr										
..... dep						00:14				01:00
Baerami ..... arr						00:28				01:14
..... dep						00:38				01:24
Kerrabee ..... arr										
..... dep						00:56				01:42
Murrumbo ..... arr						01:04				01:50
..... dep						01:27				02:15
Bylong ..... arr										
..... dep						01:43				02:31
Coggan Creek ..... arr										
..... dep						01:57				02:43
Wollar Crossing Loop ..... arr										
..... dep						02:12				02:58
Wilpinjong ..... arr						02:22				03:08
..... dep						02:32				03:18
Wilpinjong Junction ..... dep						02:34				03:20
Moolarben Junction ..... dep						02:44				03:30
Ulan ..... arr										
..... dep						02:49				03:35
Ulan Colliery ..... dep						02:57				03:43
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	NCJ	TLH	TERM	TERM	TERM	TLH	TERM	TERM

TRAIN NO	359	4547	545	363	365	V789	367	369	371	373
LENGTH (Metres)	0	1024	0	1543	1543	50	1543	0	1543	1543
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI
SCHEDULE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE
PATH TYPE	C	M	C	C	C	M	C	C	C	C
OPERATOR	AVC	SSR	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	AVC
COMMODITY	Coal	Grain	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep		21:40								
Kooragang Departure ..... dep	21:30		21:40	21:50	22:00		22:10	22:20	22:30	22:40
Sandgate ..... dep	21:56	22:06	22:06	22:16	22:26	22:30	22:36	22:46	22:56	23:06
Thornton ..... arr						22:41				
..... dep	22:11	22:21	22:21	22:31	22:41	22:42	22:51	23:01	23:11	23:21
Maitland ..... arr						22:55				
..... dep	22:21	22:31	22:31	22:41	22:51	22:56	23:01	23:11	23:21	23:31
Branxton ..... arr										
..... dep	22:41	22:51	22:51	23:01	23:11		23:21	23:31	23:41	23:51
Minimbah ..... arr										
..... dep	22:49	22:59	22:59	23:09	23:19		23:29	23:39	23:49	23:59
Whittingham ..... arr										
..... dep	22:57	23:07	23:07	23:17	23:27		23:37	23:47	23:57	00:07
Mt Thorley ..... arr										
..... dep										
Singleton ..... dep	23:02	23:12	23:12	23:22	23:32		23:42	23:52	00:02	00:12
Camberwell Junction ..... arr										
..... dep	23:10	23:20	23:20	23:30	23:40		23:50	00:00	00:10	00:20
Mt Owen ..... arr										
..... dep	23:16	23:26	23:26	23:36	23:46		23:56	00:06	00:16	00:26
Ravensworth Junction ..... arr										
..... dep	23:20	23:30	23:30	23:40	23:50		00:00	00:10	00:20	00:30
Drayton Junction ..... arr										
..... dep	23:31	23:41	23:41	23:51	00:01		00:11	00:21	00:31	00:41
Antiene ..... arr										
..... dep	23:33	23:43	23:43	23:53	00:03		00:13	00:23	00:33	00:43
Grasstree (MK53) ..... arr										
..... dep	23:43	23:53	23:53	00:03	00:13		00:23	00:33	00:43	00:53
Muswellbrook ..... arr	23:53				00:23		00:33		00:53	01:03
..... dep	-----	00:02	00:02	00:12	-----		-----	00:42	-----	-----
BRANCH SCHEDULE										
Bengalla ..... arr				ULAN				ULAN		
..... dep				00:18				00:48		
Bengalla Junction ..... arr				00:20				00:50		
Mangoola ..... arr								00:58		
..... dep								01:10		
Mangoola Mine Junction ..... arr										
..... dep								01:16		
Yarrawa ..... arr										
..... dep								01:28		
Sandy Hollow ..... arr								01:42		
..... dep								01:46		
Baerami ..... arr								02:00		
..... dep								02:11		
Kerrabee ..... arr										
..... dep								02:29		
Murrumbo ..... arr								02:37		
..... dep								03:03		
Bylong ..... arr										
..... dep								03:19		
Coggan Creek ..... arr										
..... dep								03:31		
Wollar Crossing Loop ..... arr										
..... dep								03:46		
Wilpinjong ..... arr								03:56		
..... dep								04:13		
Wilpinjong Junction ..... dep								04:15		
Moolarben Junction ..... dep								04:25		
Ulan ..... arr										
..... dep								04:30		
Ulan Colliery ..... dep								04:38		
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	NWX	NCJ	TERM	TERM	TLH	TERM	TERM	TERM	TERM

TRAIN NO	375	377	V793	547	381	383	549	387	101	V797
LENGTH (Metres)	0	1543	50	0	1543	1543	0	1543	0	50
DAYS	FRI	FRI	FRI	FRI	FRI	FRI	FRI	FRI	SAT	SAT
SCHEDULE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	1CE	CITYRAIL
PATH TYPE	C	C	M	C	C	C	C	C	C	M
OPERATOR	AVC	AVC	CTYR	AVC	AVC	AVC	AVC	AVC	AVC	CTYR
COMMODITY	Coal	Coal	Passenger	Coal	Coal	Coal	Coal	Coal	Coal	Passenger
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	22:50	23:00		23:10	23:20	23:30	23:40	23:50	00:01	
Sandgate ..... dep	23:16	23:26	23:30	23:36	23:46	23:56	00:06	00:16	00:27	00:30
Thornton ..... arr			23:41							00:41
..... dep	23:31	23:41	23:42	23:51	00:01	00:11	00:21	00:31	00:42	00:42
Maitland ..... arr			23:55							00:55
..... dep	23:41	23:51	23:56	00:01	00:11	00:21	00:31	00:41	00:52	00:56
Branxton ..... arr										
..... dep	00:01	00:11		00:21	00:31	00:41	00:51	01:01	01:12	
Minimbah ..... arr										
..... dep	00:09	00:19		00:29	00:39	00:49	00:59	01:09	01:20	
Whittingham ..... arr										
..... dep	00:17	00:27		00:37	00:47	00:57	01:07	01:17	01:28	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	00:22	00:32		00:42	00:52	01:02	01:12	01:22	01:33	
Camberwell Junction ..... arr										
..... dep	00:30	00:40		00:50	01:00	01:10	01:20	01:30	01:41	
Mt Owen ..... arr										
..... dep	00:36	00:46		00:56	01:06	01:16	01:26	01:36	01:47	
Ravensworth Junction ..... arr										
..... dep	00:40	00:50		01:00	01:10	01:20	01:30	01:40	01:51	
Drayton Junction ..... arr										
..... dep	00:51	01:01		01:11	01:21	01:31	01:41	01:51	02:02	
Antiene ..... arr										
..... dep	00:53	01:03		01:13	01:23	01:33	01:43	01:53	02:04	
Grasstree (MK53) ..... arr										
..... dep	01:03	01:13		01:23	01:33	01:43	01:53	02:03	02:14	
Muswellbrook ..... arr	01:13					01:53		02:13	02:24	
..... dep	-----	01:22		01:32	01:42	-----	02:02	-----	-----	
BRANCH SCHEDULE		ULAN			ULAN					
Bengalla ..... arr					01:48					
..... dep		01:29			02:05					
Bengalla Junction ..... arr		01:31			02:09					
Mangoola ..... arr		01:39			02:17					
..... dep		02:00			02:46					
Mangoola Mine Junction ..... arr										
..... dep		02:06			02:52					
Yarrawa ..... arr										
..... dep		02:18			03:04					
Sandy Hollow ..... arr										
..... dep		02:32			03:18					
Baerami ..... arr		02:46			03:32					
..... dep		02:59			03:47					
Kerrabee ..... arr										
..... dep		03:17			04:05					
Murrumbo ..... arr		03:25			04:13					
..... dep		03:51			04:39					
Bylong ..... arr										
..... dep		04:07			04:55					
Coggan Creek ..... arr										
..... dep		04:19			05:07					
Wollar Crossing Loop ..... arr					05:22					
..... dep		04:34			05:32					
Wilpinjong ..... arr		04:44								
..... dep		05:16			05:42					
Wilpinjong Junction ..... dep		05:18			05:44					
Moolarben Junction ..... dep		05:28			05:54					
Ulan ..... arr										
..... dep		05:33			05:59					
Ulan Colliery ..... dep		05:41			06:07					
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TLH	NCJ	TERM	TERM	NCJ	TERM	TERM	TLH

TRAIN NO	501	105	107	109	111	113	115	503	611	V701
LENGTH (Metres)	0	1543	0	0	0	0	0	0	1250	51
DAYS	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
SCHEDULE	1CE	1CE	1CE	1CE	1CE	1CE	1CE	1CE	1CE	CITYRAIL
PATH TYPE	C	C	C	C	C	C	C	C	M	M
OPERATOR	AVC	AVC	AVC	AVC	AVC	AVC	AVC	AVC	PNC	CTYR
COMMODITY	Coal	Coal	Coal	Coal	Coal	Coal	Coal	Coal	Coal	Passenger
Port Waratah Yard Depart .. dep										01:25
Kooragang Departure .. dep	00:10	00:20	00:30	00:40	00:50	01:00	01:10	01:20		
Sandgate .. dep	00:36	00:46	00:56	01:06	01:16	01:26	01:36	01:46	01:51	01:54
Thornton .. arr										02:05
Thornton .. dep	00:51	01:01	01:11	01:21	01:31	01:41	01:51	02:01	02:06	02:06
Maitland .. arr										02:19
Maitland .. dep	01:01	01:11	01:21	01:31	01:41	01:51	02:01	02:11	02:16	02:20
Branxton .. arr										
Branxton .. dep	01:21	01:31	01:41	01:51	02:01	02:11	02:21	02:31		
Minimbah .. arr										
Minimbah .. dep	01:29	01:39	01:49	01:59	02:09	02:19	02:29	02:39		
Whittingham .. arr										
Whittingham .. dep	01:37	01:47	01:57	02:07	02:17	02:27	02:37	02:47		
Mt Thorley .. arr										
Mt Thorley .. dep										
Singleton .. arr										
Singleton .. dep	01:42	01:52	02:02	02:12	02:22	02:32	02:42	02:52		
Camberwell Junction .. arr										
Camberwell Junction .. dep	01:50	02:00	02:10	02:20	02:30	02:40	02:50	03:00		
Mt Owen .. arr										
Mt Owen .. dep	01:56	02:06	02:16	02:26	02:36	02:46	02:56	03:06		
Ravensworth Junction .. arr										
Ravensworth Junction .. dep	02:00	02:10	02:20	02:30	02:40	02:50	03:00	03:10		
Drayton Junction .. arr										
Drayton Junction .. dep	02:11	02:21	02:31	02:41	02:51	03:01	03:11	03:21		
Antiene .. arr										
Antiene .. dep	02:13	02:23	02:33	02:43	02:53	03:03	03:13	03:23		
Grasstree (MK53) .. arr										
Grasstree (MK53) .. dep	02:23	02:33	02:43	02:53	03:03	03:13	03:23	03:33		
Muswellbrook .. arr		02:43	02:53		03:13		03:33			
Muswellbrook .. dep	02:32	-----	-----	03:02	-----	03:22	-----	03:42		
BRANCH SCHEDULE										
Bengalla .. arr				ULAN		ULAN				
Bengalla .. dep				03:08		03:28				
Bengalla Junction .. arr				03:10		03:47				
Bengalla Junction .. dep						03:49				
Mangoola .. arr				03:18						
Mangoola .. dep				03:28						
Mangoola Mine Junction .. arr										
Mangoola Mine Junction .. dep				03:34						
Yarrawa .. arr										
Yarrawa .. dep				03:46						
Sandy Hollow .. arr				04:00						
Sandy Hollow .. dep				04:06						
Baerami .. arr				04:20						
Baerami .. dep				04:35						
Kerrabee .. arr										
Kerrabee .. dep				04:53						
Murrumbo .. arr				05:01						
Murrumbo .. dep				05:27						
Bylong .. arr										
Bylong .. dep				05:43						
Coggan Creek .. arr										
Coggan Creek .. dep				05:57						
Wollar Crossing Loop .. arr										
Wollar Crossing Loop .. dep				06:12						
Wilpinjong .. arr				06:22						
Wilpinjong .. dep				06:33						
Wilpinjong Junction .. dep				06:35						
Moolarben Junction .. dep				06:45						
Ulan .. arr										
Ulan .. dep				06:50						
Ulan Colliery .. dep				06:58						
Gulgong .. arr										
FORMS OR DESTINATION	BJE	TERM	TERM	TERM	TERM	TERM	TERM	NCJ	STC	TLH

TRAIN NO	119	121	123	125	127	V703	129	131	133	135
LENGTH (Metres)	0	0	1543	1543	0	51	0	0	0	0
DAYS	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
SCHEDULE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE
PATH TYPE	C	C	C	C	C	M	C	C	C	C
OPERATOR	AVC	AVC	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	AVC
COMMODITY	Coal	Coal	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	01:30	01:40	01:50	02:00	02:10		02:20	02:30	02:40	02:50
Sandgate ..... dep	01:56	02:06	02:16	02:26	02:36	02:39	02:46	02:56	03:06	03:16
Thornton ..... arr						02:51				
..... dep	02:11	02:21	02:31	02:41	02:51	02:52	03:01	03:11	03:21	03:31
Maitland ..... arr						03:04				
..... dep	02:21	02:31	02:41	02:51	03:01	03:05	03:11	03:21	03:31	03:41
Branxton ..... arr										
..... dep	02:41	02:51	03:01	03:11	03:21		03:31	03:41	03:51	04:01
Minimbah ..... arr										
..... dep	02:49	02:59	03:09	03:19	03:29		03:39	03:49	03:59	04:09
Whittingham ..... arr										
..... dep	02:57	03:07	03:17	03:27	03:37		03:47	03:57	04:07	04:17
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	03:02	03:12	03:22	03:32	03:42		03:52	04:02	04:12	04:22
Camberwell Junction ..... arr										
..... dep	03:10	03:20	03:30	03:40	03:50		04:00	04:10	04:20	04:30
Mt Owen ..... arr										
..... dep	03:16	03:26	03:36	03:46	03:56		04:06	04:16	04:26	04:36
Ravensworth Junction ..... arr										
..... dep	03:20	03:30	03:40	03:50	04:00		04:10	04:20	04:30	04:40
Drayton Junction ..... arr										
..... dep	03:31	03:41	03:51	04:01	04:11		04:21	04:31	04:41	04:51
Antiene ..... arr										
..... dep	03:33	03:43	03:53	04:03	04:13		04:23	04:33	04:43	04:53
Grasstree (MK53) ..... arr										
..... dep	03:43	03:53	04:03	04:13	04:23		04:33	04:43	04:53	05:03
Muswellbrook ..... arr	03:53		04:13	04:23			04:43	04:53	05:03	
..... dep	-----	04:02	-----	-----	04:32		-----	-----	-----	05:12
BRANCH SCHEDULE		ULAN			ULAN					ULAN
Bengalla ..... arr					04:38					05:18
..... dep		04:09			04:43					05:55
Bengalla Junction ..... arr		04:11			04:45					05:57
Mangoola ..... arr					04:53					06:05
..... dep		04:19			05:42					06:24
Mangoola Mine Junction ..... arr										
..... dep		04:25			05:48					06:30
Yarrawa ..... arr										
..... dep		04:37			06:00					06:42
Sandy Hollow ..... arr		04:51								
..... dep		04:55			06:14					06:56
Baerami ..... arr		05:09								07:10
..... dep		05:23			06:28					07:20
Kerrabee ..... arr										
..... dep		05:41			06:46					07:38
Murrumbo ..... arr		05:49			06:54					07:46
..... dep		06:15			07:10					08:06
Bylong ..... arr					07:26					
..... dep		06:31			07:38					08:22
Coggan Creek ..... arr					07:50					08:34
..... dep		06:43			08:00					08:46
Wollar Crossing Loop ..... arr					08:15					
..... dep		06:58			08:25					09:01
Wilpinjong ..... arr		07:08								09:11
..... dep		07:18			08:35					09:25
Wilpinjong Junction ..... dep		07:20			08:37					09:27
Moolarben Junction ..... dep		07:30			08:47					09:37
Ulan ..... arr										
..... dep		07:35			08:52					09:42
Ulan Colliery ..... dep		07:43			09:00					09:50
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TERM	TERM	TERM	TLH	TERM	TERM	TERM	TERM

TRAIN NO	505	139	141	143	V607	145	507	149	151	153
LENGTH (Metres)	0	0	0	0	51	0	0	0	0	0
DAYS	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
SCHEDULE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	1CE
PATH TYPE	C	C	C	C	M	C	C	C	C	C
OPERATOR	AVC	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	AVC	AVC
COMMODITY	Coal	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Coal	Coal
<b>Port Waratah Yard Depart</b> .. dep										
<b>Kooragang Departure</b> ..... dep	<b>03:00</b>	<b>03:10</b>	<b>03:20</b>	<b>03:30</b>		<b>03:40</b>	<b>03:50</b>	<b>04:00</b>	<b>04:10</b>	<b>04:20</b>
Sandgate ..... dep	03:26	03:36	03:46	03:56	04:07	04:06	04:16	04:26	04:36	04:46
Thornton ..... arr					<b>04:19</b>	<b>04:21</b>				
..... dep	03:41	03:51	04:01	04:11	<b>04:20</b>	-----	04:31	04:41	04:51	05:01
Maitland ..... arr					<b>04:33</b>					
..... dep	03:51	04:01	04:11	04:21	<b>04:34</b>		04:41	04:51	05:01	05:11
Branxton ..... arr					<b>04:51</b>					
..... dep	04:11	04:21	04:31		<b>04:52</b>		05:01	05:11	05:21	05:31
Minimbah ..... arr										
..... dep	04:19	04:29	04:39		04:58		05:09	05:19	05:29	05:39
Whittingham ..... arr										
..... dep	04:27	04:37	04:47		05:03		05:17	05:27	05:37	05:47
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr					<b>05:06</b>					
..... dep	04:32	04:42	04:52		<b>05:07</b>		05:22	05:32	05:42	05:52
Camberwell Junction ..... arr										
..... dep	04:40	04:50	05:00		05:12		05:30	05:40	05:50	06:00
Mt Owen ..... arr										
..... dep	04:46	04:56	05:06		05:16		05:36	05:46	05:56	06:06
Ravensworth Junction ..... arr										
..... dep	04:50	05:00	05:10		05:21		05:40	05:50	06:00	06:10
Drayton Junction ..... arr										
..... dep	05:01	05:35			05:27		05:51	06:01	06:11	06:21
Antiene ..... arr										
..... dep	05:03	05:37			05:28		05:53	06:03	06:13	06:23
Grasstree (MK53) ..... arr										
..... dep	05:13	05:47			05:32		06:03	06:13	06:23	06:33
<b>Muswellbrook</b> ..... arr		<b>05:57</b>			<b>05:37</b>			<b>06:23</b>		<b>06:43</b>
..... dep	05:22	-----			<b>05:38</b>		06:12	-----	06:32	-----
<b>BRANCH SCHEDULE</b>									ULAN	
Bengalla ..... arr									<b>06:38</b>	
..... dep									<b>06:44</b>	
Bengalla Junction ..... arr									06:46	
Mangoola ..... arr										
..... dep									06:54	
Mangoola Mine Junction ..... arr										
..... dep									07:00	
Yarrawa ..... arr									<b>07:12</b>	
..... dep									<b>07:22</b>	
Sandy Hollow ..... arr									<b>07:36</b>	
..... dep									<b>07:42</b>	
Baerami ..... arr									<b>07:56</b>	
..... dep									<b>08:08</b>	
Kerrabee ..... arr										
..... dep									08:26	
Murrumbo ..... arr									<b>08:34</b>	
..... dep									<b>08:54</b>	
Bylong ..... arr										
..... dep									09:10	
Coggan Creek ..... arr									<b>09:22</b>	
..... dep									<b>09:32</b>	
Wollar Crossing Loop ..... arr										
..... dep									09:47	
Wilpinjong ..... arr									<b>09:57</b>	
..... dep									<b>10:09</b>	
Wilpinjong Junction ..... dep									10:11	
Moolarben Junction ..... dep									10:21	
Ulan ..... arr										
..... dep									10:26	
Ulan Colliery ..... dep									<b>10:34</b>	
Gulgong ..... arr										
<b>FORMS OR DESTINATION</b>	<b>BJE</b>	<b>TERM</b>	<b>NDJ</b>	<b>GTE</b>	<b>SCN</b>	<b>TERM</b>	<b>NCJ</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>

TRAIN NO	155	4621	157	V711	509	613	161	163	ER471	165
LENGTH (Metres)	0	450	0	51	0	1250	0	0	0	0
DAYS	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
SCHEDULE	1CE	BMY/ROM C2	1CE	CITYRAIL	1CE	1CE	1CE	1CE	Coal 1	1CE
PATH TYPE	C	M	C	M	C	M	C	C	M	C
OPERATOR	AVC	PNB	AVC	CTYR	AVC	PNC	AVC	AVC	PNC	AVC
COMMODITY	Coal	General Frei	Coal	Passenger	Coal	Coal	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep		04:46				05:00				
<b>Kooragang Departure .. dep</b>	<b>04:30</b>		<b>04:40</b>		<b>04:50</b>		<b>05:00</b>	<b>05:10</b>		<b>05:20</b>
Sandgate .. dep	04:56	05:00	05:06	05:13	05:16	05:26	05:26	05:36	05:36	05:46
Thornton .. arr				<b>05:25</b>						
..... dep	05:11	05:12	05:21	<b>05:26</b>	05:31	05:41	05:41	05:51	05:51	06:01
Maitland .. arr				<b>05:38</b>						
..... dep	05:21	05:26	05:31	<b>05:39</b>	05:41	05:51	05:51	06:01	06:01	06:11
Branxton .. arr										
..... dep	05:41		05:51		06:01		06:11	06:21		06:31
Minimbah .. arr										
..... dep	05:49		05:59		06:09		06:19	06:29		06:39
Whittingham .. arr										
..... dep	05:57		06:07		06:17		06:27	06:37		06:47
Mt Thorley .. arr										
..... dep										
Singleton .. arr										
..... dep	06:02		06:12		06:22		06:32	06:42		06:52
Camberwell Junction .. arr										
..... dep	06:10		06:20		06:30		06:40	06:50		07:00
Mt Owen .. arr										
..... dep	06:16		06:26		06:36		06:46	06:56		07:06
Ravensworth Junction .. arr										
..... dep	06:20		06:30		06:40		06:50	07:00		07:10
Drayton Junction .. arr										
..... dep	06:31		06:41		06:51		07:01	07:11		07:21
Antiene .. arr										
..... dep	06:33		06:43		06:53		07:03	07:13		07:23
Grasstree (MK53) .. arr										
..... dep	06:43		06:53		07:03		07:13	07:23		07:33
Muswellbrook .. arr								<b>07:33</b>		<b>07:43</b>
..... dep	06:52		07:02		07:12		07:22	-----		-----
BRANCH SCHEDULE	ULAN		ULAN				ULAN			
Bengalla .. arr							<b>07:28</b>			
..... dep	06:58		07:08				<b>07:55</b>			
Bengalla Junction .. arr							07:57			
Mangoola .. arr			<b>07:18</b>				<b>08:05</b>			
..... dep	07:08		<b>07:41</b>				<b>08:28</b>			
Mangoola Mine Junction .. arr	<b>07:14</b>									
..... dep	-----		07:47				08:34			
Yarrawa .. arr			<b>07:59</b>				<b>08:46</b>			
..... dep			<b>08:09</b>				<b>08:56</b>			
Sandy Hollow .. arr			<b>08:23</b>				<b>09:10</b>			
..... dep			<b>08:30</b>				<b>09:16</b>			
Baerami .. arr			<b>08:44</b>				<b>09:30</b>			
..... dep			<b>08:54</b>				<b>09:40</b>			
Kerrabee .. arr										
..... dep			09:12				09:58			
Murrumbo .. arr			<b>09:20</b>				<b>10:06</b>			
..... dep			<b>09:42</b>				<b>10:30</b>			
Bylong .. arr										
..... dep			09:58				10:46			
Coggan Creek .. arr			<b>10:10</b>				<b>10:58</b>			
..... dep			<b>10:16</b>				<b>11:02</b>			
Wollar Crossing Loop .. arr										
..... dep			10:31				11:17			
Wilpinjong .. arr										
..... dep			10:41				11:27			
Wilpinjong Junction .. dep			<b>10:43</b>				11:29			
Moolarben Junction .. dep							11:39			
Ulan .. arr										
..... dep							11:44			
Ulan Colliery .. dep							<b>11:52</b>			
Gulgong .. arr										
<b>FORMS OR DESTINATION</b>	<b>TERM</b>	<b>GTN</b>	<b>TERM</b>	<b>TLH</b>	<b>NCJ</b>	<b>STC</b>	<b>TERM</b>	<b>TERM</b>	<b>GTE</b>	<b>TERM</b>



TRAIN NO	V913	167	511	V715	171	173	175	177	513	181
LENGTH (Metres)	51	1543	0	51	0	0	0	0	0	0
DAYS	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
SCHEDULE	CITYRAIL	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	1CE
PATH TYPE	M	C	C	M	C	C	C	C	C	C
OPERATOR	CTYR	AVC	AVC	CTYR	AVC	AVC	AVC	AVC	AVC	AVC
COMMODITY	Passenger	Coal	Coal	Passenger	Coal	Coal	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep		05:30	05:40		05:50	06:00	06:10	06:20	06:30	06:40
Sandgate ..... dep	05:57	05:56	06:06	06:11	06:16	06:26	06:36	06:46	06:56	07:06
Thornton ..... arr	06:04			06:23						
..... dep	06:05	06:11	06:21	06:24	06:31	06:41	06:51	07:01	07:11	07:21
Maitland ..... arr	06:16			06:36						
..... dep	06:17	06:21	06:31	06:37	06:41	06:51	07:01	07:11	07:21	07:31
Branxton ..... arr										
..... dep		06:41	06:51		07:01	07:11	07:21	07:31	07:41	07:51
Minimbah ..... arr										
..... dep		06:49	06:59		07:09	07:19	07:29	07:39	07:49	07:59
Whittingham ..... arr										
..... dep		06:57	07:07		07:17	07:27	07:37	07:47	07:57	08:07
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		07:02	07:12		07:22	07:32	07:42	07:52	08:02	08:12
Camberwell Junction ..... arr										
..... dep		07:10	07:20		07:30	07:40	07:50	08:00	08:10	08:20
Mt Owen ..... arr										
..... dep		07:16	07:26		07:36	07:46	07:56	08:06	08:16	08:26
Ravensworth Junction ..... arr										
..... dep		07:20	07:30		07:40	07:50	08:00	08:10	08:20	08:30
Drayton Junction ..... arr										
..... dep		07:31	07:41		07:51	08:01	08:11	08:21	08:31	08:41
Antiene ..... arr										
..... dep		07:33	07:43		07:53	08:03	08:13	08:23	08:33	08:43
Grasstree (MK53) ..... arr										
..... dep		07:43	07:53		08:03	08:13	08:23	08:33	08:43	08:53
Muswellbrook ..... arr		07:53				08:23	08:33			09:03
..... dep		-----	08:02		08:12	-----	-----	08:42	08:52	-----
BRANCH SCHEDULE					ULAN			ULAN		
Bengalla ..... arr										
..... dep					08:18			08:48		
Bengalla Junction ..... arr					08:20			08:50		
Mangoola ..... arr								08:58		
..... dep								09:15		
Mangoola Mine Junction ..... arr										
..... dep								09:21		
Yarrawa ..... arr								09:33		
..... dep								09:43		
Sandy Hollow ..... arr								09:57		
..... dep								10:02		
Baerami ..... arr								10:16		
..... dep								10:26		
Kerrabee ..... arr										
..... dep								10:44		
Murrumbo ..... arr								10:52		
..... dep								11:18		
Bylong ..... arr										
..... dep								11:34		
Coggan Creek ..... arr										
..... dep								11:46		
Wollar Crossing Loop ..... arr										
..... dep								12:01		
Wilpinjong ..... arr										
..... dep								12:11		
Wilpinjong Junction ..... dep								12:13		
Moolarben Junction ..... dep								12:23		
Ulan ..... arr										
..... dep								12:28		
Ulan Colliery ..... dep								12:36		
Gulgong ..... arr										
FORMS OR DESTINATION	DSO	TERM	BJE	TLH	TERM	TERM	TERM	TERM	NCJ	TERM

TRAIN NO	V719	183	185	187	9535	515	191	193	V723	195
LENGTH (Metres)	51	0	0	0	900	0	0	0	51	0
DAYS	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
SCHEDULE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	M	C	C	C	M	C	C	C	M	C
OPERATOR	CTYR	AVC	AVC	AVC	PNB	AVC	AVC	AVC	CTYR	AVC
COMMODITY	Passenger	Coal	Coal	Coal	Grain	Coal	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep		06:50	07:00	07:10		07:20	07:30	07:40		07:50
Sandgate ..... dep	07:12	07:16	07:26	07:36	07:36	07:46	07:56	08:06	08:11	08:16
Thornton ..... arr	07:23								08:22	
..... dep	07:24	07:31	07:41	07:51	07:51	08:01	08:11	08:21	08:23	08:31
Maitland ..... arr	07:37								08:36	
..... dep	07:38	07:41	07:51	08:01	08:01	08:11	08:21	08:31	08:37	08:41
Branxton ..... arr										
..... dep		08:01	08:11	08:21	08:21	08:31	08:41	08:51		09:01
Minimbah ..... arr										
..... dep		08:09	08:19	08:29	08:29	08:39	08:49	08:59		09:09
Whittingham ..... arr										
..... dep		08:17	08:27	08:37	08:37	08:47	08:57	09:07		09:17
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		08:22	08:32	08:42	08:42	08:52	09:02	09:12		09:22
Camberwell Junction ..... arr										
..... dep		08:30	08:40	08:50	08:50	09:00	09:10	09:20		09:30
Mt Owen ..... arr										
..... dep		08:36	08:46	08:56	08:56	09:06	09:16	09:26		09:36
Ravensworth Junction ..... arr										
..... dep		08:40	08:50	09:00	09:00	09:10	09:20	09:30		09:40
Drayton Junction ..... arr										
..... dep		08:51	09:01	09:11	09:11	09:21	09:31	09:41		09:51
Antiene ..... arr										
..... dep		08:53	09:03	09:13	09:13	09:23	09:33	09:43		09:53
Grasstree (MK53) ..... arr										
..... dep		09:03	09:13	09:23	09:23	09:33	09:43	09:53		10:03
Muswellbrook ..... arr		09:13	09:23					10:03		
..... dep		-----	-----	09:32	09:32	09:42	09:52	-----		10:12
BRANCH SCHEDULE				ULAN			ULAN			ULAN
Bengalla ..... arr										10:18
..... dep				09:38			09:58			10:22
Bengalla Junction ..... arr				09:40			10:00			10:24
Mangoola ..... arr				09:48						10:32
..... dep				10:02						10:49
Mangoola Mine Junction ..... arr										
..... dep				10:08						10:55
Yarrawa ..... arr				10:20						11:07
..... dep				10:30						11:19
Sandy Hollow ..... arr				10:44						
..... dep				10:48						11:33
Baerami ..... arr				11:02						
..... dep				11:14						11:47
Kerrabee ..... arr										
..... dep				11:32						12:05
Murrumbo ..... arr										12:13
..... dep				11:40						12:29
Bylong ..... arr										
..... dep				11:56						12:45
Coggan Creek ..... arr										
..... dep				12:08						12:57
Wollar Crossing Loop ..... arr										
..... dep				12:23						13:12
Wilpinjong ..... arr				12:33						13:22
..... dep				12:47						13:32
Wilpinjong Junction ..... dep				12:49						13:34
Moolarben Junction ..... dep				12:59						13:44
Ulan ..... arr										
..... dep				13:04						13:49
Ulan Colliery ..... dep				13:12						13:57
Gulgong ..... arr										
FORMS OR DESTINATION	TLH	TERM	TERM	TERM	MWS	BJE	TERM	TERM	TLH	TERM

TRAIN NO	197	517	201	203	205	V727	207	209	211	NT33
LENGTH (Metres)	0	0	0	0	0	51	0	0	0	205
DAYS	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
SCHEDULE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	XPT 2
PATH TYPE	C	C	C	C	C	M	C	C	C	M
OPERATOR	AVC	AVC	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	CLK
COMMODITY	Coal	Coal	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Passenger
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	<b>08:00</b>	<b>08:10</b>	<b>08:20</b>	<b>08:30</b>	<b>08:40</b>		<b>08:50</b>	<b>09:00</b>	<b>09:10</b>	
Sandgate ..... dep	08:26	08:36	08:46	08:56	09:06	09:12	09:16	09:26	09:36	09:45
Thornton ..... arr						<b>09:23</b>				
..... dep	08:41	08:51	09:01	09:11	09:21	<b>09:24</b>	09:31	09:41	09:51	09:52
Maitland ..... arr						<b>09:37</b>				<b>09:59</b>
..... dep	08:51	09:01	09:11	09:21	09:31	<b>09:38</b>	09:41	09:51	10:01	<b>10:02</b>
Branxton ..... arr							10:01	10:11	10:21	
..... dep	09:11	09:21	09:31	09:41	09:51		10:09	10:19	10:29	
Minimbah ..... arr							10:17	10:27	10:37	
..... dep	09:19	09:29	09:39	09:49	09:59					
Whittingham ..... arr										
..... dep	09:27	09:37	09:47	09:57	10:07					
Mt Thorley ..... arr										
..... dep	09:32	09:42	09:52	10:02	10:12		10:22	10:32	10:42	
Camberwell Junction ..... arr										
..... dep	09:40	09:50	10:00	10:10	10:20		10:30	10:40	10:50	
Mt Owen ..... arr										
..... dep	09:46	09:56	10:06	10:16	10:26		10:36	10:46	10:56	
Ravensworth Junction ..... arr										
..... dep	09:50	10:00	10:10	10:20	10:30		10:40	10:50	11:00	
Drayton Junction ..... arr										
..... dep	10:01	10:11	10:21	10:31	10:41		10:51	11:01	11:11	
Antiene ..... arr										
..... dep	10:03	10:13	10:23	10:33	10:43		10:53	11:03	11:13	
Grasstree (MK53) ..... arr										
..... dep	10:13	10:23	10:33	10:43	10:53		11:03	11:13	11:23	
Muswellbrook ..... arr	<b>10:23</b>		<b>10:43</b>	<b>10:53</b>			<b>11:13</b>	<b>11:23</b>	<b>11:33</b>	
..... dep	-----	10:32	-----	-----	11:02		-----	-----	-----	
BRANCH SCHEDULE										
Bengalla ..... arr					ULAN					
..... dep					11:10					
Bengalla Junction ..... arr					11:12					
Mangoola ..... arr										
..... dep					11:20					
Mangoola Mine Junction ..... arr										
..... dep					11:26					
Yarrawa ..... arr										
..... dep					11:38					
Sandy Hollow ..... arr										
..... dep					11:52					
Baerami ..... arr					<b>12:06</b>					
..... dep					<b>12:32</b>					
Kerrabee ..... arr										
..... dep					12:50					
Murrumbo ..... arr					<b>12:58</b>					
..... dep					<b>13:17</b>					
Bylong ..... arr										
..... dep					13:33					
Coggan Creek ..... arr										
..... dep					13:45					
Wollar Crossing Loop ..... arr										
..... dep					14:00					
Wilpinjong ..... arr					<b>14:10</b>					
..... dep					<b>14:20</b>					
Wilpinjong Junction ..... dep					14:22					
Moolarben Junction ..... dep					14:32					
Ulan ..... arr										
..... dep					14:37					
Ulan Colliery ..... dep					<b>14:45</b>					
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	BJE	TERM	TERM	TERM	TLH	TERM	TERM	TERM	CSO

TRAIN NO	9573	213	519	215	217	V731	219	221	223	225
LENGTH (Metres)	1280	0	0	0	1543	51	0	0	0	0
DAYS	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
SCHEDULE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE
PATH TYPE	M	C	C	C	C	M	C	C	C	C
OPERATOR	SSR	AVC	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	AVC
COMMODITY	Grain	Coal	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Coal
<b>Port Waratah Yard Depart</b> .. dep										
<b>Kooragang Departure</b> ..... dep		09:20	09:20	09:30	09:40		09:50	10:00	10:10	10:20
Sandgate ..... dep	09:46	09:46	09:46	09:56	10:06	10:11	10:16	10:26	10:36	10:46
Thornton ..... arr						<b>10:22</b>				
..... dep	10:01	10:01	10:01	10:11	10:21	<b>10:23</b>	10:31	10:41	10:51	11:01
Maitland ..... arr						<b>10:36</b>				
..... dep	10:11	10:11	10:11	10:21	10:31	<b>10:37</b>	10:41	10:51	11:01	11:11
Branxton ..... arr										
..... dep	10:31	10:31	10:31	10:41	10:51		11:01	11:11	11:21	11:31
Minimbah ..... arr										
..... dep	10:39	10:39	10:39	10:49	10:59		11:09	11:19	11:29	11:39
Whittingham ..... arr										
..... dep	10:47	10:47	10:47	10:57	11:07		11:17	11:27	11:37	11:47
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	10:52	10:52	10:52	11:02	11:12		11:22	11:32	11:42	11:52
Camberwell Junction ..... arr										
..... dep	11:00	11:00	11:00	11:10	11:20		11:30	11:40	11:50	12:00
Mt Owen ..... arr										
..... dep	11:06	11:06	11:06	11:16	11:26		11:36	11:46	11:56	12:06
Ravensworth Junction ..... arr										
..... dep	11:10	11:10	11:10	11:20	11:30		11:40	11:50	12:00	12:10
Drayton Junction ..... arr										
..... dep	11:21	11:21	11:21	11:31	11:41		11:51	12:01	12:11	12:21
Antiene ..... arr										
..... dep	11:23	11:23	11:23	11:33	11:43		11:53	12:03	12:13	12:23
Grasstree (MK53) ..... arr										
..... dep	11:33	11:33	11:33	11:43	11:53		12:03	12:13	12:23	12:33
<b>Muswellbrook</b> ..... arr				<b>11:53</b>			<b>12:13</b>		<b>12:33</b>	<b>12:43</b>
..... dep	11:42	11:42	11:42	-----	12:02		-----	12:22	-----	-----
<b>BRANCH SCHEDULE</b>		ULAN			ULAN			ULAN		
Bengalla ..... arr										
..... dep		11:48						12:28		
Bengalla Junction ..... arr		11:50						12:30		
Mangoola ..... arr										
..... dep										12:18
Mangoola Mine Junction ..... arr										
..... dep										12:24
Yarrawa ..... arr										
..... dep										12:36
Sandy Hollow ..... arr										<b>12:50</b>
..... dep										<b>12:54</b>
Baerami ..... arr										<b>13:08</b>
..... dep										<b>13:18</b>
Kerrabee ..... arr										
..... dep										13:36
Murrumbo ..... arr										<b>13:44</b>
..... dep										<b>14:05</b>
Bylong ..... arr										
..... dep										14:21
Coggan Creek ..... arr										
..... dep										14:33
Wollar Crossing Loop ..... arr										
..... dep										14:48
Wilpinjong ..... arr										<b>14:58</b>
..... dep										<b>15:15</b>
Wilpinjong Junction ..... dep										15:17
Moolarben Junction ..... dep										15:27
Ulan ..... arr										
..... dep										15:32
Ulan Colliery ..... dep										<b>15:40</b>
Gulgong ..... arr										
<b>FORMS OR DESTINATION</b>	<b>MWS</b>	<b>TERM</b>	<b>NCJ</b>	<b>TERM</b>	<b>TERM</b>	<b>TLH</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>

TRAIN NO	227	229	V735	521	231	615	235	237	NP23	239
LENGTH (Metres)	0	0	51	0	0	1250	0	1543	0	0
DAYS	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
SCHEDULE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	XPL	1CE
PATH TYPE	C	C	M	C	C	M	C	C	M	C
OPERATOR	AVC	AVC	CTYR	AVC	AVC	PNC	AVC	AVC	CLK	AVC
COMMODITY	Coal	Coal	Passenger	Coal	Coal	Coal	Coal	Coal	Passenger	Coal
<b>Port Waratah Yard Depart</b> .. dep						11:10				
<b>Kooragang Departure</b> ..... dep	10:30	10:40		10:50	11:00		11:10	11:20		11:30
Sandgate ..... dep	10:56	11:06	11:14	11:16	11:26	11:36	11:36	11:46	11:56	11:56
Thornton ..... arr			11:25					12:01		
..... dep	11:11	11:21	11:26	11:31	11:41	11:51	11:51	-----	12:02	12:11
Maitland ..... arr			11:39						12:10	
..... dep	11:21	11:31	11:40	11:41	11:51	12:01	12:01		12:12	12:21
Branxton ..... arr										
..... dep	11:41	11:51		12:01					12:25	12:41
Minimbah ..... arr										
..... dep	11:49	11:59		12:09					12:30	12:49
Whittingham ..... arr										
..... dep	11:57	12:07		12:17					12:36	12:57
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr									12:40	
..... dep	12:02	12:12		12:22					12:42	13:02
Camberwell Junction ..... arr										
..... dep	12:10	12:20		12:30					12:47	13:10
Mt Owen ..... arr										
..... dep	12:16	12:26		12:36					12:52	13:16
Ravensworth Junction ..... arr										
..... dep	12:20	12:30		12:40					12:57	13:20
Drayton Junction ..... arr										
..... dep	12:31	12:41		13:12					13:02	13:31
Antiene ..... arr										
..... dep	12:33	12:43		13:14					13:03	13:33
Grasstree (MK53) ..... arr										
..... dep	12:43	12:53		13:24					13:09	13:43
<b>Muswellbrook</b> ..... arr		13:03							13:16	13:53
<b>dep</b>	12:52	-----		13:33					13:18	-----
<b>BRANCH SCHEDULE</b>	ULAN									
Bengalla ..... arr										
..... dep	12:58									
Bengalla Junction ..... arr	13:00									
Mangoola ..... arr										
..... dep	13:08									
Mangoola Mine Junction ..... arr										
..... dep	13:14									
Yarrawa ..... arr										
..... dep	13:26									
Sandy Hollow ..... arr										
..... dep	13:40									
Baerami ..... arr	13:54									
..... dep	14:04									
Kerrabee ..... arr										
..... dep	14:22									
Murrumbo ..... arr	14:30									
..... dep	14:53									
Bylong ..... arr										
..... dep	15:09									
Coggan Creek ..... arr										
..... dep	15:21									
Wollar Crossing Loop ..... arr										
..... dep	15:36									
Wilpinjong ..... arr										
..... dep	15:46									
Wilpinjong Junction ..... dep	15:48									
Moolarben Junction ..... dep										
Ulan ..... arr										
..... dep										
Ulan Colliery ..... dep										
Gulgong ..... arr										
<b>FORMS OR DESTINATION</b>	<b>TERM</b>	<b>TERM</b>	<b>TLH</b>	<b>NCJ</b>	<b>GTW</b>	<b>STC</b>	<b>EGN</b>	<b>TERM</b>	<b>ARM</b>	<b>TERM</b>

TRAIN NO	V739	523	243	233	245	247	249	6MB4	525	253
LENGTH (Metres)	51	0	0	0	0	0	0	1500	1543	0
DAYS	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
SCHEDULE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	1CE	IB1	1CE	1CE
PATH TYPE	M	C	C	C	C	C	C	M	C	C
OPERATOR	CTYR	AVC	AVC	AVC	AVC	AVC	AVC	PNT	AVC	AVC
COMMODITY	Passenger	Coal	Coal	Coal	Coal	Coal	Coal	Intermodal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep		11:40	11:50		12:00	12:10	12:20		12:30	12:40
Sandgate ..... dep	12:05	12:06	12:16		12:26	12:36	12:46	12:58	12:56	13:06
Thornton ..... arr	12:16									
..... dep	12:17	12:21	12:31		12:41	12:51	13:01	13:05	13:11	13:21
Maitland ..... arr	12:30									
..... dep	12:31	12:31	12:41		12:51	13:01	13:11	13:17	13:21	13:31
Branxton ..... arr										
..... dep		12:51	13:01	12:31	13:11	13:21	13:31		13:41	13:51
Minimbah ..... arr										
..... dep		12:59	13:09	12:39	13:19	13:29	13:39		13:49	13:59
Whittingham ..... arr										
..... dep		13:07	13:17	12:47	13:27	13:37	13:47		13:57	14:07
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		13:12	13:22	12:52	13:32	13:42	13:52		14:02	14:12
Camberwell Junction ..... arr										
..... dep		13:20	13:30	13:00	13:40	13:50	14:00		14:10	14:20
Mt Owen ..... arr										
..... dep		13:26	13:36	13:06	13:46	13:56	14:06		14:16	14:26
Ravensworth Junction ..... arr										
..... dep		13:30	13:40	13:10	13:50	14:00	14:10		14:20	14:30
Drayton Junction ..... arr										
..... dep		13:41	13:51	13:21	14:01	14:11	14:21		14:31	14:41
Antiene ..... arr										
..... dep		13:43	13:53	13:23	14:03	14:13	14:23		14:33	14:43
Grasstree (MK53) ..... arr										
..... dep		13:53	14:03	13:33	14:13	14:23	14:33		14:43	14:53
Muswellbrook ..... arr				13:43			14:43			15:03
..... dep		14:02	14:12	-----	14:22	14:32	-----		14:52	-----
BRANCH SCHEDULE										
Bengalla ..... arr			ULAN		ULAN	ULAN				
..... dep			14:18		14:28	14:38				
Bengalla Junction ..... arr			14:20		14:30	14:50				
Mangoola ..... arr						14:58				
..... dep			14:28			15:16				
Mangoola Mine Junction ..... arr										
..... dep			14:34			15:22				
Yarrawa ..... arr										
..... dep			14:46			15:34				
Sandy Hollow ..... arr			15:00			15:48				
..... dep			15:16			15:58				
Baerami ..... arr						16:12				
..... dep			15:30			16:23				
Kerrabee ..... arr			15:48							
..... dep			15:55			16:41				
Murrumbo ..... arr			16:03			16:49				
..... dep			16:10			16:59				
Bylong ..... arr										
..... dep			16:26			17:15				
Coggan Creek ..... arr			16:38			17:27				
..... dep			16:48			17:32				
Wollar Crossing Loop ..... arr										
..... dep			17:03			17:47				
Wilpinjong ..... arr						17:57				
..... dep			17:13			18:07				
Wilpinjong Junction ..... dep			17:15			18:09				
Moolarben Junction ..... dep			17:25			18:19				
Ulan ..... arr										
..... dep			17:30			18:24				
Ulan Colliery ..... dep			17:38			18:32				
Gulgong ..... arr										
FORMS OR DESTINATION	TLH	NCJ	TERM	TERM	TERM	TERM	TERM	ACR	NCJ	TERM

TRAIN NO	V743	255	V945	257	259	261	527	V747	265	NT35
LENGTH (Metres)	51	0	51	0	0	0	1543	51	0	205
DAYS	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
SCHEDULE	CITYRAIL	1CE	CITYRAIL	1CE	1CE	1CE	1CE	CITYRAIL	1CE	XPT 2
PATH TYPE	M	C	M	C	C	C	C	M	C	M
OPERATOR	CTYR	AVC	CTYR	AVC	AVC	AVC	AVC	CTYR	AVC	CLK
COMMODITY	Passenger	Coal	Passenger	Coal	Coal	Coal	Coal	Passenger	Coal	Passenger
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep		12:50		13:00	13:10	13:20	13:30		13:40	
Sandgate ..... dep	13:11	13:16	13:23	13:26	13:36	13:46	13:56	14:02	14:06	14:15
Thornton ..... arr	13:22		13:30					14:13		
..... dep	13:23	13:31	13:31	13:41	13:51	14:01	14:11	14:14	14:21	14:21
Maitland ..... arr	13:37		13:42					14:27		14:30
..... dep	-----	13:41	13:43	13:51	14:01	14:11	14:21	14:28	14:31	14:32
Branxton ..... arr										
..... dep		14:01		14:11	14:21	14:31	14:41		14:51	
Minimbah ..... arr										
..... dep		14:09		14:19	14:29	14:39	14:49		14:59	
Whittingham ..... arr										
..... dep		14:17		14:27	14:37	14:47	14:57		15:07	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		14:22		14:32	14:42	14:52	15:02		15:12	
Camberwell Junction ..... arr										
..... dep		14:30		14:40	14:50	15:00	15:10		15:20	
Mt Owen ..... arr										
..... dep		14:36		14:46	14:56	15:06	15:16		15:26	
Ravensworth Junction ..... arr										
..... dep		14:40		14:50	15:00	15:10	15:20		15:30	
Drayton Junction ..... arr										
..... dep		14:51		15:01	15:11	15:21	15:31		15:41	
Antiene ..... arr										
..... dep		14:53		15:03	15:13	15:23	15:33		15:43	
Grasstree (MK53) ..... arr										
..... dep		15:03		15:13	15:23	15:33	15:43		15:53	
Muswellbrook ..... arr				15:23	15:33					
..... dep		15:12		-----	-----	15:43	15:52		16:02	
BRANCH SCHEDULE		ULAN				ULAN			ULAN	
Bengalla ..... arr		15:18							16:08	
..... dep		15:28				15:49			16:18	
Bengalla Junction ..... arr		15:30				15:51			16:20	
Mangoola ..... arr		15:38							16:28	
..... dep		16:04							16:45	
Mangoola Mine Junction ..... arr										
..... dep		16:10							16:51	
Yarrawa ..... arr									17:03	
..... dep		16:22							17:16	
Sandy Hollow ..... arr		16:36								
..... dep		16:44							17:30	
Baerami ..... arr		16:58							17:44	
..... dep		17:08							17:54	
Kerrabee ..... arr										
..... dep		17:26							18:12	
Murrumbo ..... arr		17:34							18:20	
..... dep		17:47							18:36	
Bylong ..... arr										
..... dep		18:03							18:52	
Coggan Creek ..... arr										
..... dep		18:16							19:04	
Wollar Crossing Loop ..... arr										
..... dep		18:31							19:19	
Wilpinjong ..... arr									19:29	
..... dep		18:41							19:39	
Wilpinjong Junction ..... dep		18:43							19:41	
Moolarben Junction ..... dep		18:53							19:51	
Ulan ..... arr										
..... dep		18:58							19:56	
Ulan Colliery ..... dep		19:06							20:04	
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	DSO	TERM	TERM	TERM	WCK	TLH	TERM	SOG

TRAIN NO	267	269	V671	271	273	275	277	V751	279	281
LENGTH (Metres)	0	0	50	0	0	0	0	51	0	1543
DAYS	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
SCHEDULE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	CITYRAIL	1CE	1CE
PATH TYPE	C	C	M	C	C	C	C	M	C	C
OPERATOR	AVC	AVC	CTYR	AVC	AVC	AVC	AVC	CTYR	AVC	AVC
COMMODITY	Coal	Coal	Passenger	Coal	Coal	Coal	Coal	Passenger	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	13:50	14:00		14:10	14:20	14:30	14:40		14:50	15:00
Sandgate ..... dep	14:16	14:26	14:35	14:36	14:46	14:56	15:06	15:14	15:16	15:26
Thornton ..... arr		14:41	14:43					15:25		
..... dep	14:31	-----	14:44	14:51	15:01	15:11	15:21	15:26	15:31	15:41
Maitland ..... arr			14:55					15:39		
..... dep	14:41		14:56	15:01	15:11	15:21	15:31	15:40	15:41	15:51
Branxton ..... arr			15:13							
..... dep	15:01		15:14	15:21	15:31	15:41	15:51		16:01	16:11
Minimbah ..... arr										
..... dep	15:09		15:21	15:29	15:39	15:49	15:59		16:09	16:19
Whittingham ..... arr										
..... dep	15:17		15:25	15:37	15:47	15:57	16:07		16:17	16:27
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr			15:28							
..... dep	15:22	-----	-----	15:42	15:52	16:02	16:12		16:22	16:32
Camberwell Junction ..... arr										
..... dep	15:30			15:50	16:00	16:10	16:20		16:30	16:40
Mt Owen ..... arr										
..... dep	15:36			15:56	16:06	16:16	16:26		16:36	16:46
Ravensworth Junction ..... arr										
..... dep	15:40			16:00	16:10	16:20	16:30		16:40	16:50
Drayton Junction ..... arr										
..... dep	15:51			16:11	16:21	16:31	16:41		16:51	17:01
Antiene ..... arr										
..... dep	15:53			16:13	16:23	16:33	16:43		16:53	17:03
Grasstree (MK53) ..... arr										
..... dep	16:03			16:23	16:33	16:43	16:53		17:03	17:13
Muswellbrook ..... arr	16:13			16:33	16:43	16:53	17:03			
..... dep	-----			-----	-----	-----	-----		17:12	17:22
BRANCH SCHEDULE										ULAN
Bengalla ..... arr										ULAN
..... dep									17:18	17:28
Bengalla Junction ..... arr									17:20	17:30
Mangoola ..... arr									17:28	
..... dep									17:38	
Mangoola Mine Junction ..... arr										
..... dep									17:44	
Yarrawa ..... arr									17:56	
..... dep									18:00	
Sandy Hollow ..... arr										
..... dep									18:16	
Baerami ..... arr									18:30	
..... dep									18:40	
Kerrabee ..... arr										
..... dep									18:58	
Murrumbo ..... arr									19:06	
..... dep									19:24	
Bylong ..... arr										
..... dep									19:40	
Coggan Creek ..... arr										
..... dep									19:52	
Wollar Crossing Loop ..... arr										
..... dep									20:07	
Wilpinjong ..... arr										
..... dep									20:17	
Wilpinjong Junction ..... dep									20:19	
Moolarben Junction ..... dep									20:29	
Ulan ..... arr										
..... dep									20:34	
Ulan Colliery ..... dep									20:42	
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TERM	TERM	TERM	TERM	TERM	TLH	TERM	TERM



TRAIN NO	283	1533	529	287	289	V755	531	7SB5	293	295
LENGTH (Metres)	0	900	0	0	0	51	1543	1500	0	0
DAYS	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
SCHEDULE	1CE	C1	1CE	1CE	1CE	CITYRAIL	1CE	IB1	1CE	1CE
PATH TYPE	C	M	C	C	C	M	C	M	C	C
OPERATOR	AVC	PNB	AVC	AVC	AVC	CTYR	AVC	PNT	AVC	AVC
COMMODITY	Coal	General Frei	Coal	Coal	Coal	Passenger	Coal	Intermodal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	15:10		15:20	15:30	15:40		15:50		16:00	16:10
Sandgate ..... dep	15:36	15:48	15:46	15:56	16:06	16:11	16:16	16:19	16:26	16:36
Thornton ..... arr						16:22				
..... dep	15:51	16:00	16:01	16:11	16:21	16:23	16:31	16:31	16:41	16:51
Maitland ..... arr						16:36				
..... dep	16:01	16:11	16:11	16:21	16:31	16:37	16:41	16:42	16:51	17:01
Branxton ..... arr										
..... dep	16:21	16:31	16:31	16:41	16:51		17:01		17:11	17:21
Minimbah ..... arr										
..... dep	16:29	16:39	16:39	16:49	16:59		17:09		17:19	17:29
Whittingham ..... arr										
..... dep	16:37	16:47	16:47	16:57	17:07		17:17		17:27	17:37
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	16:42	16:52	16:52	17:02	17:12		17:22		17:32	17:42
Camberwell Junction ..... arr										
..... dep	16:50	17:00	17:00	17:10	17:20		17:30		17:40	17:50
Mt Owen ..... arr										
..... dep	16:56	17:06	17:06	17:16	17:26		17:36		17:46	17:56
Ravensworth Junction ..... arr										
..... dep	17:00	17:10	17:10	17:20	17:30		17:40		17:50	18:00
Drayton Junction ..... arr										
..... dep	17:11	17:21	17:21	17:31	17:41		17:51		18:01	18:11
Antiene ..... arr										
..... dep	17:13	17:23	17:23	17:33	17:43		17:53		18:03	18:13
Grasstree (MK53) ..... arr										
..... dep	17:23	17:33	17:33	17:43	17:53		18:03		18:13	18:23
Muswellbrook ..... arr				17:53	18:03					18:33
..... dep	17:32	17:42	17:42	-----	-----		18:12		18:22	-----
BRANCH SCHEDULE	ULAN								ULAN	
Bengalla ..... arr	17:38								18:28	
..... dep	18:17								18:45	
Bengalla Junction ..... arr	18:19								18:47	
Mangoola ..... arr									18:57	
..... dep	18:27								19:14	
Mangoola Mine Junction ..... arr										
..... dep	18:33								19:20	
Yarrawa ..... arr										
..... dep	18:45								19:32	
Sandy Hollow ..... arr										
..... dep	19:02								19:48	
Baerami ..... arr	19:16									
..... dep	19:26								20:02	
Kerrabee ..... arr										
..... dep	19:44								20:20	
Murrumbo ..... arr									20:28	
..... dep	19:52								20:38	
Bylong ..... arr										
..... dep	20:08								20:54	
Coggan Creek ..... arr	20:20								21:06	
..... dep	20:30								21:14	
Wollar Crossing Loop ..... arr										
..... dep	20:45								21:29	
Wilpinjong ..... arr	20:55								21:39	
..... dep	21:05								21:50	
Wilpinjong Junction ..... dep	21:07								21:52	
Moolarben Junction ..... dep	21:17								22:02	
Ulan ..... arr										
..... dep	21:22								22:07	
Ulan Colliery ..... dep	21:30								22:15	
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	WWA	NCJ	TERM	TERM	TLH	NCJ	ACR	TERM	TERM

TRAIN NO	297	V761	299	NT31	301	617	303	533	V965	307
LENGTH (Metres)	0	51	1543	205	1543	1250	1543	0	51	0
DAYS	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
SCHEDULE	1CE	CITYRAIL	1CE	XPT 2	1CE	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	M	C	M	C	M	C	C	M	C
OPERATOR	AVC	CTYR	AVC	CLK	AVC	PNC	AVC	AVC	CTYR	AVC
COMMODITY	Coal	Passenger	Coal	Passenger	Coal	Coal	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep						16:50				
Kooragang Departure ..... dep	16:20		16:30		16:40		16:50	17:00		17:10
Sandgate ..... dep	16:46	16:53	16:56	17:14	17:06	17:16	17:16	17:26	17:41	17:36
Thornton ..... arr		17:04							17:48	
..... dep	17:01	17:05	17:11	17:20	17:21	17:31	17:31	17:41	17:49	17:51
Maitland ..... arr		17:18		17:27					18:00	
..... dep	17:11	17:19	17:21	17:29	17:31	17:41	17:41	17:51	18:01	18:01
Branxton ..... arr										
..... dep	17:31		17:41		17:51		18:01	18:11		18:21
Minimbah ..... arr										
..... dep	17:39		17:49		17:59		18:09	18:19		18:29
Whittingham ..... arr										
..... dep	17:47		17:57		18:07		18:17	18:27		18:37
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	17:52		18:02		18:12		18:22	18:32		18:42
Camberwell Junction ..... arr										18:51
..... dep	18:00		18:10		18:20		18:30	18:40		-----
Mt Owen ..... arr										
..... dep	18:06		18:16		18:26		18:36	18:46		
Ravensworth Junction ..... arr										
..... dep	18:10		18:20		18:30		18:40	18:50		
Drayton Junction ..... arr										
..... dep	18:21		18:31		18:41		18:51	19:24		
Antiene ..... arr										
..... dep	18:23		18:33		18:43		18:53	19:26		
Grasstree (MK53) ..... arr										
..... dep	18:33		18:43		18:53		19:03	19:36		
Muswellbrook ..... arr	18:43		18:53		19:03					
..... dep	-----		-----		-----		19:12	19:45		
BRANCH SCHEDULE							ULAN			
Bengalla ..... arr							19:18			
..... dep							19:32			
Bengalla Junction ..... arr							19:34			
Mangoola ..... arr										
..... dep							19:42			
Mangoola Mine Junction ..... arr										
..... dep							19:48			
Yarrawa ..... arr										
..... dep							20:00			
Sandy Hollow ..... arr										
..... dep							20:14			
Baerami ..... arr							20:28			
..... dep							20:47			
Kerrabee ..... arr										
..... dep							21:05			
Murrumbo ..... arr							21:13			
..... dep							21:29			
Bylong ..... arr										
..... dep							21:45			
Coggan Creek ..... arr										
..... dep							21:58			
Wollar Crossing Loop ..... arr										
..... dep							22:13			
Wilpinjong ..... arr							22:23			
..... dep							22:36			
Wilpinjong Junction ..... dep							22:38			
Moolarben Junction ..... dep							22:48			
Ulan ..... arr										
..... dep							22:53			
Ulan Colliery ..... dep							23:01			
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TLH	TERM	ROM	TERM	STC	TERM	BJE	DSO	TERM

TRAIN NO	309	311	V669	313	V771	315	535	319	537	ER475
LENGTH (Metres)	0	1543	100	1543	51	0	0	0	0	0
DAYS	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
SCHEDULE	1CE	1CE	CITYRAIL	1CE	CITYRAIL	1CE	1CE	1CE	1CE	Coal 1
PATH TYPE	C	C	M	C	M	C	C	C	C	M
OPERATOR	AVC	AVC	CTYR	AVC	CTYR	AVC	AVC	AVC	AVC	PNC
COMMODITY	Coal	Coal	Passenger	Coal	Passenger	Coal	Coal	Coal	Coal	Coal
<b>Port Waratah Yard Depart</b> .. dep										
<b>Kooragang Departure</b> ..... dep	17:20	17:30		17:40		17:50	18:00	18:10	18:20	
Sandgate ..... dep	17:46	17:56	18:04	18:06	18:11	18:16	18:26	18:36	18:46	18:56
Thornton ..... arr		18:11	18:11		18:22					
..... dep	18:01	-----	18:12	18:21	18:23	18:31	18:41	18:51	19:01	19:11
Maitland ..... arr			18:24		18:36					
..... dep	18:11		18:25	18:31	18:37	18:41	18:51	19:01	19:11	19:21
Branxton ..... arr			18:42							
..... dep			18:43	18:51		19:01	19:11	19:21	19:31	
Minimbah ..... arr										
..... dep			18:49	18:59		19:09	19:19	19:29	19:39	
Whittingham ..... arr										
..... dep			18:53	19:07		19:17	19:27	19:37	19:47	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr			18:56							
..... dep			18:57	19:12		19:22	19:32	19:42	19:52	
Camberwell Junction ..... arr										
..... dep			19:02	19:20		19:30	19:40	19:50	20:00	
Mt Owen ..... arr										
..... dep			19:06	19:26		19:36	19:46	19:56	20:06	
Ravensworth Junction ..... arr										
..... dep			19:11	19:30		19:40	19:50	20:00	20:10	
Drayton Junction ..... arr										
..... dep			19:17	19:41		19:51	20:01	20:11	20:21	
Antiene ..... arr										
..... dep			19:18	19:43		19:53	20:03	20:13	20:23	
Grasstree (MK53) ..... arr										
..... dep			19:22	19:53		20:03	20:13	20:23	20:33	
<b>Muswellbrook</b> ..... arr			19:27							
..... dep			19:28	20:02		20:12	20:22	20:32	20:42	
<b>BRANCH SCHEDULE</b>				ULAN		ULAN		ULAN		
Bengalla ..... arr										
..... dep				20:08		20:18		20:38		
Bengalla Junction ..... arr				20:10		20:20		20:40		
Mangoola ..... arr										
..... dep						20:28		20:48		
Mangoola Mine Junction ..... arr								20:54		
..... dep						20:34		-----		
Yarrawa ..... arr										
..... dep						20:46				
Sandy Hollow ..... arr						21:00				
..... dep						21:10				
Baerami ..... arr						21:24				
..... dep						21:34				
Kerrabee ..... arr										
..... dep						21:52				
Murrumbo ..... arr						22:00				
..... dep						22:15				
Bylong ..... arr										
..... dep						22:31				
Coggan Creek ..... arr										
..... dep						22:43				
Wollar Crossing Loop ..... arr										
..... dep						22:58				
Wilpinjong ..... arr						23:08				
..... dep						23:20				
Wilpinjong Junction ..... dep						23:22				
Moolarben Junction ..... dep						23:32				
Ulan ..... arr										
..... dep						23:37				
Ulan Colliery ..... dep						23:45				
Gulgong ..... arr										
<b>FORMS OR DESTINATION</b>	GTW	TERM	SCN	TERM	TLH	TERM	NCJ	TERM	NCJ	GTE

TRAIN NO	323	325	V775	327	329	331	539	335	337	V779
LENGTH (Metres)	1543	0	51	1543	1543	1543	0	1543	0	51
DAYS	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
SCHEDULE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	1CE	CITYRAIL
PATH TYPE	C	C	M	C	C	C	C	C	C	M
OPERATOR	AVC	AVC	CTYR	AVC	AVC	AVC	AVC	AVC	AVC	CTYR
COMMODITY	Coal	Coal	Passenger	Coal	Coal	Coal	Coal	Coal	Coal	Passenger
<b>Port Waratah Yard Depart</b> .. dep										
<b>Kooragang Departure</b> ..... dep	<b>18:30</b>	<b>18:40</b>		<b>18:50</b>	<b>19:00</b>	<b>19:10</b>	<b>19:20</b>	<b>19:30</b>	<b>19:40</b>	
Sandgate ..... dep	18:56	19:06	19:11	19:16	19:26	19:36	19:46	19:56	20:06	20:11
Thornton ..... arr			<b>19:22</b>							<b>20:22</b>
..... dep	19:11	19:21	<b>19:23</b>	19:31	19:41	19:51	20:01	20:11	20:21	<b>20:23</b>
Maitland ..... arr			<b>19:36</b>							<b>20:36</b>
..... dep	19:21	19:31	<b>19:37</b>	19:41	19:51	20:01	20:11	20:21	20:31	<b>20:37</b>
Branxton ..... arr										
..... dep	19:41	19:51		20:01	20:11	20:21	20:31	20:41		
Minimbah ..... arr										
..... dep	19:49	19:59		20:09	20:19	20:29	20:39	20:49		
Whittingham ..... arr										
..... dep	19:57	20:07		20:17	20:27	20:37	20:47	20:57		
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	20:02	20:12		20:22	20:32	20:42	20:52	21:02		
Camberwell Junction ..... arr										
..... dep	20:10	20:20		20:30	20:40	20:50	21:00	21:10		
Mt Owen ..... arr										
..... dep	20:16	20:26		20:36	20:46	20:56	21:06	21:16		
Ravensworth Junction ..... arr										
..... dep	20:20	20:30		20:40	20:50	21:00	21:10	21:20		
Drayton Junction ..... arr										
..... dep	20:31	20:41		20:51	21:01	21:11	21:21	21:31		
Antiene ..... arr										
..... dep	20:33	20:43		20:53	21:03	21:13	21:23	21:33		
Grasstree (MK53) ..... arr										
..... dep	20:43	20:53		21:03	21:13	21:23	21:33	21:43		
<b>Muswellbrook</b> ..... arr		<b>21:03</b>		<b>21:13</b>		<b>21:33</b>				
..... dep	20:52	-----		-----	21:22	-----	21:42	21:52		
<b>BRANCH SCHEDULE</b>	ULAN				ULAN			ULAN		
Bengalla ..... arr	<b>20:58</b>				<b>21:28</b>			<b>21:58</b>		
..... dep	<b>21:08</b>				<b>21:40</b>			<b>22:14</b>		
Bengalla Junction ..... arr	21:10				21:42			22:16		
Mangoola ..... arr					<b>21:50</b>			<b>22:24</b>		
..... dep	21:18				<b>22:06</b>			<b>22:47</b>		
Mangoola Mine Junction ..... arr										
..... dep	21:24				22:12			22:53		
Yarrawa ..... arr								<b>23:05</b>		
..... dep	21:36				22:24			<b>23:14</b>		
Sandy Hollow ..... arr	<b>21:50</b>				<b>22:38</b>					
..... dep	<b>21:56</b>				<b>22:42</b>			23:28		
Baerami ..... arr	<b>22:10</b>				<b>22:56</b>			<b>23:42</b>		
..... dep	<b>22:20</b>				<b>23:06</b>			<b>23:52</b>		
Kerrabee ..... arr										
..... dep	22:38				23:24			00:10		
Murrumbo ..... arr	<b>22:46</b>				<b>23:32</b>			<b>00:18</b>		
..... dep	<b>23:03</b>				<b>23:51</b>			<b>00:39</b>		
Bylong ..... arr										
..... dep	23:19				00:07			00:55		
Coggan Creek ..... arr										
..... dep	23:31				00:19			01:07		
Wollar Crossing Loop ..... arr					<b>00:34</b>			<b>01:22</b>		
..... dep	23:46				<b>00:37</b>			<b>01:35</b>		
Wilpinjong ..... arr	<b>23:56</b>									
..... dep	<b>00:15</b>				00:47			01:45		
Wilpinjong Junction ..... dep	00:17				<b>00:49</b>			01:47		
Moolarben Junction ..... dep	00:27							01:57		
Ulan ..... arr										
..... dep	00:32							02:02		
Ulan Colliery ..... dep	<b>00:40</b>							<b>02:10</b>		
Gulgong ..... arr										
<b>FORMS OR DESTINATION</b>	<b>TERM</b>	<b>TERM</b>	<b>TLH</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>	<b>BJE</b>	<b>TERM</b>	<b>GTW</b>	<b>TLH</b>

TRAIN NO	V673	339	343	629	541	345	347	543	V783	351
LENGTH (Metres)	50	1543	1543	1250	0	0	1543	0	51	0
DAYS	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
SCHEDULE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	M	C	C	S	C	C	C	C	M	C
OPERATOR	CTYR	AVC	AVC	AVA	AVC	AVC	AVC	AVC	CTYR	AVC
COMMODITY	Passenger	Coal	Coal	N/A	Coal	Coal	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep				20:10						
Kooragang Departure ..... dep		19:50	20:00		20:10	20:20	20:30	20:40		20:50
Sandgate ..... dep	20:22	20:16	20:26	20:36	20:36	20:46	20:56	21:06	21:11	21:16
Thornton ..... arr	20:29	20:31							21:22	
..... dep	20:30	-----	20:41	20:51	20:51	21:01	21:11	21:21	21:23	21:31
Maitland ..... arr	20:41								21:36	
..... dep	20:42		20:51	21:01	21:01	21:11	21:21	21:31	21:37	21:41
Branxton ..... arr	20:59									
..... dep	21:00		21:11		21:21	21:31	21:41	21:51		22:01
Minimbah ..... arr										
..... dep	21:06		21:19		21:29	21:39	21:49	21:59		22:09
Whittingham ..... arr										
..... dep	21:11		21:27		21:37	21:47	21:57	22:07		22:17
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr	21:14									
..... dep	-----		21:32		21:42	21:52	22:02	22:12		22:22
Camberwell Junction ..... arr										
..... dep			21:40		21:50	22:00	22:10	22:20		22:30
Mt Owen ..... arr										
..... dep			21:46		21:56	22:06	22:16	22:26		22:36
Ravensworth Junction ..... arr										
..... dep			21:50		22:00	22:10	22:20	22:30		22:40
Drayton Junction ..... arr										
..... dep			22:01		22:11	22:21	22:31	22:41		22:51
Antiene ..... arr										
..... dep			22:03		22:13	22:23	22:33	22:43		22:53
Grasstree (MK53) ..... arr										
..... dep			22:13		22:23	22:33	22:43	22:53		23:03
Muswellbrook ..... arr							22:53			
..... dep			22:22		22:32	22:42	-----	23:02		23:12
BRANCH SCHEDULE			ULAN			ULAN				ULAN
Bengalla ..... arr						22:48				
..... dep			22:28			23:02				23:18
Bengalla Junction ..... arr			22:30			23:04				23:20
Mangoola ..... arr						23:12				
..... dep						23:42				
Mangoola Mine Junction ..... arr										
..... dep						23:48				
Yarrawa ..... arr										
..... dep						00:00				
Sandy Hollow ..... arr										
..... dep						00:14				
Baerami ..... arr						00:28				
..... dep						00:38				
Kerrabee ..... arr										
..... dep						00:56				
Murrumbo ..... arr						01:04				
..... dep						01:27				
Bylong ..... arr										
..... dep						01:43				
Coggan Creek ..... arr										
..... dep						01:57				
Wollar Crossing Loop ..... arr										
..... dep						02:12				
Wilpinjong ..... arr						02:22				
..... dep						02:32				
Wilpinjong Junction ..... dep						02:34				
Moolarben Junction ..... dep						02:44				
Ulan ..... arr										
..... dep						02:49				
Ulan Colliery ..... dep						02:57				
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TERM	STC	NCJ	TERM	TERM	BJE	TLH	TERM

TRAIN NO	353	355	357	4547	545	361	V787	363	365	367
LENGTH (Metres)	0	1543	0	1024	0	0	51	1543	0	1543
DAYS	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
SCHEDULE	1CE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE
PATH TYPE	C	C	C	M	C	C	M	C	C	C
OPERATOR	AVC	AVC	AVC	SSR	AVC	AVC	CTYR	AVC	AVC	AVC
COMMODITY	Coal	Coal	Coal	Grain	Coal	Coal	Passenger	Coal	Coal	Coal
Port Waratah Yard Depart .. dep				21:30						
<b>Kooragang Departure .. dep</b>	<b>21:00</b>	<b>21:10</b>	<b>21:20</b>		<b>21:30</b>	<b>21:40</b>		<b>21:50</b>	<b>22:00</b>	<b>22:10</b>
Sandgate .. dep	21:26	21:36	21:46	21:56	21:56	22:06	22:11	22:16	22:26	22:36
Thornton .. arr							<b>22:22</b>			
..... dep	21:41	21:51	22:01	22:11	22:11	22:21	<b>22:23</b>	22:31	22:41	22:51
Maitland .. arr							<b>22:36</b>			
..... dep	21:51	22:01	22:11	22:21	22:21	22:31	<b>22:37</b>	22:41	22:51	23:01
Branxton .. arr										
..... dep	22:11	22:21	22:31	22:41	22:41	22:51		23:01	23:11	23:21
Minimbah .. arr										
..... dep	22:19	22:29	22:39	22:49	22:49	22:59		23:09	23:19	23:29
Whittingham .. arr										
..... dep	22:27	22:37	22:47	22:57	22:57	23:07		23:17	23:27	23:37
Mt Thorley .. arr										
..... dep										
Singleton .. dep	22:32	22:42	22:52	23:02	23:02	23:12		23:22	23:32	23:42
Camberwell Junction .. arr										
..... dep	22:40	22:50	23:00	23:10	23:10	23:20		23:30	23:40	23:50
Mt Owen .. arr										
..... dep	22:46	22:56	23:06	23:16	23:16	23:26		23:36	23:46	23:56
Ravensworth Junction .. arr										
..... dep	22:50	23:00	23:10	23:20	23:20	23:30		23:40	23:50	00:00
Drayton Junction .. arr										
..... dep	23:01	23:11	23:21	23:31	23:31	23:41		23:51	00:01	00:11
Antiene .. arr										
..... dep	23:03	23:13	23:23	23:33	23:33	23:43		23:53	00:03	00:13
Grasstree (MK53) .. arr										
..... dep	23:13	23:23	23:33	23:43	23:43	23:53		00:03	00:13	00:23
<b>Muswellbrook .. arr</b>	<b>23:23</b>	<b>23:33</b>	<b>23:43</b>					<b>00:13</b>		<b>00:33</b>
..... dep	-----	-----	-----	23:52	23:52	00:02		-----	00:22	-----
<b>BRANCH SCHEDULE</b>										
Bengalla .. arr						ULAN			ULAN	
..... dep						00:08			00:28	
Bengalla Junction .. arr						00:10			00:30	
Mangoola .. arr						<b>00:18</b>				
..... dep						<b>00:28</b>				
Mangoola Mine Junction .. arr										
..... dep						00:34				
Yarrawa .. arr										
..... dep						00:46				
Sandy Hollow .. arr										
..... dep						01:00				
Baerami .. arr						<b>01:14</b>				
..... dep						<b>01:24</b>				
Kerrabee .. arr										
..... dep						01:42				
Murrumbo .. arr						<b>01:50</b>				
..... dep						<b>02:15</b>				
Bylong .. arr										
..... dep						02:31				
Coggan Creek .. arr										
..... dep						02:43				
Wollar Crossing Loop .. arr										
..... dep						02:58				
Wilpinjong .. arr						<b>03:08</b>				
..... dep						<b>03:18</b>				
Wilpinjong Junction .. dep						03:20				
Moolarben Junction .. dep						03:30				
Ulan .. arr										
..... dep						03:35				
Ulan Colliery .. dep						<b>03:43</b>				
Gulgong .. arr										
<b>FORMS OR DESTINATION</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>	<b>NWX</b>	<b>NCJ</b>	<b>TERM</b>	<b>TLH</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>

TRAIN NO	369	371	547	375	377	379	V793	381	383	385
LENGTH (Metres)	0	1543	0	0	1543	1543	51	1543	1543	1543
DAYS	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
SCHEDULE	1CE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE
PATH TYPE	C	C	C	C	C	C	M	C	C	C
OPERATOR	AVC	AVC	AVC	AVC	AVC	AVC	CTYR	AVC	AVC	AVC
COMMODITY	Coal	Coal	Coal	Coal	Coal	Coal	Passenger	Coal	Coal	Coal
<b>Port Waratah Yard Depart</b> .. dep										
<b>Kooragang Departure</b> ..... dep	22:20	22:30	22:40	22:50	23:00	23:10		23:20	23:30	23:40
Sandgate ..... dep	22:46	22:56	23:06	23:16	23:26	23:36	23:41	23:46	23:56	00:06
Thornton ..... arr							23:52			
..... dep	23:01	23:11	23:21	23:31	23:41	23:51	23:53	00:01	00:11	00:21
Maitland ..... arr							00:06			
..... dep	23:11	23:21	23:31	23:41	23:51	00:01	00:07	00:11	00:21	00:31
Branxton ..... arr										
..... dep	23:31	23:41	23:51	00:01	00:11	00:21		00:31	00:41	00:51
Minimbah ..... arr										
..... dep	23:39	23:49	23:59	00:09	00:19	00:29		00:39	00:49	00:59
Whittingham ..... arr										
..... dep	23:47	23:57	00:07	00:17	00:27	00:37		00:47	00:57	01:07
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	23:52	00:02	00:12	00:22	00:32	00:42		00:52	01:02	01:12
Camberwell Junction ..... arr										
..... dep	00:00	00:10	00:20	00:30	00:40	00:50		01:00	01:10	01:20
Mt Owen ..... arr										
..... dep	00:06	00:16	00:26	00:36	00:46	00:56		01:06	01:16	01:26
Ravensworth Junction ..... arr										
..... dep	00:10	00:20	00:30	00:40	00:50	01:00		01:10	01:20	01:30
Drayton Junction ..... arr										
..... dep	00:21	00:31	00:41	00:51	01:01	01:11		01:21	01:31	01:41
Antiene ..... arr										
..... dep	00:23	00:33	00:43	00:53	01:03	01:13		01:23	01:33	01:43
Grasstree (MK53) ..... arr										
..... dep	00:33	00:43	00:53	01:03	01:13	01:23		01:33	01:43	01:53
<b>Muswellbrook</b> ..... arr		00:53			01:23	01:33		01:43	01:53	
..... dep	00:42	-----	01:02	01:12	-----	-----		-----	-----	02:04
<b>BRANCH SCHEDULE</b>	ULAN			ULAN						ULAN
Bengalla ..... arr				01:18						
..... dep	00:48			01:28						02:11
Bengalla Junction ..... arr	00:50			01:30						02:13
Mangoola ..... arr	00:58			01:38						
..... dep	01:10			02:00						02:21
Mangoola Mine Junction ..... arr										02:27
..... dep	01:16			02:06						-----
Yarrawa ..... arr										
..... dep	01:28			02:18						
Sandy Hollow ..... arr	01:42									
..... dep	01:46			02:32						
Baerami ..... arr	02:00			02:46						
..... dep	02:11			02:59						
Kerrabee ..... arr										
..... dep	02:29			03:17						
Murrumbo ..... arr	02:37			03:25						
..... dep	03:03			03:51						
Bylong ..... arr										
..... dep	03:19			04:07						
Coggan Creek ..... arr										
..... dep	03:31			04:19						
Wollar Crossing Loop ..... arr										
..... dep	03:46			04:34						
Wilpinjong ..... arr	03:56			04:44						
..... dep	04:13			05:16						
Wilpinjong Junction ..... dep	04:15			05:18						
Moolarben Junction ..... dep	04:25			05:28						
Ulan ..... arr										
..... dep	04:30			05:33						
Ulan Colliery ..... dep	04:38			05:41						
Gulgong ..... arr										
<b>FORMS OR DESTINATION</b>	TERM	TERM	NCJ	TERM	TERM	TERM	TLH	TERM	TERM	TERM

TRAIN NO	387	101	V797	103	501	107	109	503	113	115
LENGTH (Metres)	1543	0	50	0	0	0	0	0	0	0
DAYS	SAT	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN
SCHEDULE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	1CE	1CE
PATH TYPE	C	C	M	C	C	C	C	C	C	C
OPERATOR	AVC	AVC	CTYR	AVC	AVC	AVC	AVC	AVC	AVC	AVC
COMMODITY	Coal	Coal	Passenger	Coal	Coal	Coal	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure .. dep	23:50	00:01		00:10	00:20	00:30	00:40	00:50	01:00	01:10
Sandgate .. dep	00:16	00:27	00:30	00:36	00:46	00:56	01:06	01:16	01:26	01:36
Thornton .. arr			00:41							
Thornton .. dep	00:31	00:42	00:42	00:51	01:01	01:11	01:21	01:31	01:41	01:51
Maitland .. arr			00:55							
Maitland .. dep	00:41	00:52	00:56	01:01	01:11	01:21	01:31	01:41	01:51	02:01
Branxton .. arr										
Branxton .. dep	01:01	01:12		01:21	01:31	01:41	01:51	02:01	02:11	02:21
Minimbah .. arr										
Minimbah .. dep	01:09	01:20		01:29	01:39	01:49	01:59	02:09	02:19	02:29
Whittingham .. arr										
Whittingham .. dep	01:17	01:28		01:37	01:47	01:57	02:07	02:17	02:27	02:37
Mt Thorley .. arr										
Mt Thorley .. dep										
Singleton .. arr										
Singleton .. dep	01:22	01:33		01:42	01:52	02:02	02:12	02:22	02:32	02:42
Camberwell Junction .. arr										
Camberwell Junction .. dep	01:30	01:41		01:50	02:00	02:10	02:20	02:30	02:40	02:50
Mt Owen .. arr										
Mt Owen .. dep	01:36	01:47		01:56	02:06	02:16	02:26	02:36	02:46	02:56
Ravensworth Junction .. arr										
Ravensworth Junction .. dep	01:40	01:51		02:00	02:10	02:20	02:30	02:40	02:50	03:00
Drayton Junction .. arr										
Drayton Junction .. dep	01:51	02:02		02:11	02:21	02:31	02:41	02:51	03:01	03:11
Antiene .. arr										
Antiene .. dep	01:53	02:04		02:13	02:23	02:33	02:43	02:53	03:03	03:13
Grasstree (MK53) .. arr										
Grasstree (MK53) .. dep	02:03	02:14		02:23	02:33	02:43	02:53	03:03	03:13	03:23
Muswellbrook .. arr		02:24		02:33		02:53			03:23	03:33
Muswellbrook .. dep	02:12	-----		-----	02:42	-----	03:02	03:12	-----	-----
BRANCH SCHEDULE	ULAN						ULAN			
Bengalla .. arr										
Bengalla .. dep	02:18						03:08			
Bengalla Junction .. arr	02:22						03:10			
Mangoola .. arr	02:30						03:18			
Mangoola .. dep	02:46						03:28			
Mangoola Mine Junction .. arr										
Mangoola Mine Junction .. dep	02:52						03:34			
Yarrawa .. arr										
Yarrawa .. dep	03:04						03:46			
Sandy Hollow .. arr							04:00			
Sandy Hollow .. dep	03:18						04:06			
Baerami .. arr	03:32						04:20			
Baerami .. dep	03:47						04:35			
Kerrabee .. arr										
Kerrabee .. dep	04:05						04:53			
Murrumbo .. arr	04:13						05:01			
Murrumbo .. dep	04:39						05:27			
Bylong .. arr										
Bylong .. dep	04:55						05:43			
Coggan Creek .. arr										
Coggan Creek .. dep	05:07						05:57			
Wollar Crossing Loop .. arr	05:22									
Wollar Crossing Loop .. dep	05:32						06:12			
Wilpinjong .. arr							06:22			
Wilpinjong .. dep	05:42						06:33			
Wilpinjong Junction .. arr	05:44						06:35			
Moolarben Junction .. dep	05:54						06:45			
Ulan .. arr										
Ulan .. dep	05:59						06:50			
Ulan Colliery .. dep	06:07						06:58			
Gulgong .. arr										
FORMS OR DESTINATION	TERM	TERM	TLH	TERM	NCJ	TERM	TERM	NCJ	TERM	TERM



TRAIN NO	505	611	V701	119	121	507	125	127	V703	129
LENGTH (Metres)	0	1250	51	0	0	0	1543	0	51	0
DAYS	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN
SCHEDULE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	M	M	C	C	C	C	C	M	C
OPERATOR	AVC	PNC	CTYR	AVC	AVC	AVC	AVC	AVC	CTYR	AVC
COMMODITY	Coal	Coal	Passenger	Coal	Coal	Coal	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep		01:25								
Kooragang Departure ..... dep	01:20			01:30	01:40	01:50	02:00	02:10		02:20
Sandgate ..... dep	01:46	01:51	01:54	01:56	02:06	02:16	02:26	02:36	02:39	02:46
Thornton ..... arr			02:05						02:51	
..... dep	02:01	02:06	02:06	02:11	02:21	02:31	02:41	02:51	02:52	03:01
Maitland ..... arr			02:19						03:04	
..... dep	02:11	02:16	02:20	02:21	02:31	02:41	02:51	03:01	03:05	03:11
Branxton ..... arr										
..... dep	02:31			02:41	02:51	03:01	03:11	03:21		03:31
Minimbah ..... arr										
..... dep	02:39			02:49	02:59	03:09	03:19	03:29		03:39
Whittingham ..... arr										
..... dep	02:47			02:57	03:07	03:17	03:27	03:37		03:47
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	02:52			03:02	03:12	03:22	03:32	03:42		03:52
Camberwell Junction ..... arr										
..... dep	03:00			03:10	03:20	03:30	03:40	03:50		04:00
Mt Owen ..... arr										
..... dep	03:06			03:16	03:26	03:36	03:46	03:56		04:06
Ravensworth Junction ..... arr										
..... dep	03:10			03:20	03:30	03:40	03:50	04:00		04:10
Drayton Junction ..... arr										
..... dep	03:21			03:31	03:41	03:51	04:01	04:11		04:21
Antiene ..... arr										
..... dep	03:23			03:33	03:43	03:53	04:03	04:13		04:23
Grasstree (MK53) ..... arr										
..... dep	03:33			03:43	03:53	04:03	04:13	04:23		04:33
Muswellbrook ..... arr				03:53						04:43
..... dep	03:42			-----	04:02	04:12	04:22	04:32		-----
BRANCH SCHEDULE										
Bengalla ..... arr					ULAN		ULAN	ULAN		
..... dep					04:09		04:28	04:38		
Bengalla Junction ..... arr					04:11		04:30	04:50		
Mangoola ..... arr								04:58		
..... dep					04:19			05:42		
Mangoola Mine Junction ..... arr										
..... dep					04:25			05:48		
Yarrawa ..... arr										
..... dep					04:37			06:00		
Sandy Hollow ..... arr					04:51					
..... dep					04:55			06:14		
Baerami ..... arr					05:09					
..... dep					05:23			06:28		
Kerrabee ..... arr										
..... dep					05:41			06:46		
Murrumbo ..... arr					05:49			06:54		
..... dep					06:15			07:10		
Bylong ..... arr								07:26		
..... dep					06:31			07:41		
Coggan Creek ..... arr										
..... dep					06:43			07:53		
Wollar Crossing Loop ..... arr								08:08		
..... dep					06:58			08:25		
Wilpinjong ..... arr										
..... dep					07:08			08:35		
Wilpinjong Junction ..... dep					07:10			08:37		
Moolarben Junction ..... dep					07:20			08:47		
Ulan ..... arr										
..... dep					07:25			08:52		
Ulan Colliery ..... dep					07:33			09:00		
Gulgong ..... arr										
FORMS OR DESTINATION	BJE	STC	TLH	TERM	TERM	NCJ	TERM	TERM	TLH	TERM

TRAIN NO	131	509	135	137	139	141	143	V607	145	511
LENGTH (Metres)	0	0	0	0	0	0	0	51	0	0
DAYS	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN
SCHEDULE	1CE	1CE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	1CE
PATH TYPE	C	C	C	C	C	C	C	M	C	C
OPERATOR	AVC	AVC	AVC	AVC	AVC	AVC	AVC	CTYR	AVC	AVC
COMMODITY	Coal	Coal	Coal	Coal	Coal	Coal	Coal	Passenger	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	02:30	02:40	02:50	03:00	03:10	03:20	03:30		03:40	03:50
Sandgate ..... dep	02:56	03:06	03:16	03:26	03:36	03:46	03:56	04:07	04:06	04:16
Thornton ..... arr								04:19	04:21	
..... dep	03:11	03:21	03:31	03:41	03:51	04:01	04:11	04:20	-----	04:31
Maitland ..... arr								04:33		
..... dep	03:21	03:31	03:41	03:51	04:01	04:11	04:21	04:34		04:41
Branxton ..... arr								04:51		
..... dep	03:41	03:51	04:01	04:11	04:21	04:31		04:52		05:01
Minimbah ..... arr										
..... dep	03:49	03:59	04:09	04:19	04:29	04:39		04:58		05:09
Whittingham ..... arr										
..... dep	03:57	04:07	04:17	04:27	04:37	04:47		05:03		05:17
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr								05:06		
..... dep	04:02	04:12	04:22	04:32	04:42	04:52		05:07		05:22
Camberwell Junction ..... arr										
..... dep	04:10	04:20	04:30	04:40	04:50	05:00		05:12		05:30
Mt Owen ..... arr										
..... dep	04:16	04:26	04:36	04:46	04:56	05:06		05:16		05:36
Ravensworth Junction ..... arr										
..... dep	04:20	04:30	04:40	04:50	05:00	05:10		05:21		05:40
Drayton Junction ..... arr										
..... dep	04:31	04:41	04:51	05:01	05:37			05:27		05:51
Antiene ..... arr										
..... dep	04:33	04:43	04:53	05:03	05:39			05:28		05:53
Grasstree (MK53) ..... arr										
..... dep	04:43	04:53	05:03	05:13	05:49			05:32		06:03
Muswellbrook ..... arr	04:53			05:23				05:37		
..... dep	-----	05:02	05:12	-----	05:58			05:38		06:12
BRANCH SCHEDULE			ULAN		ULAN					
Bengalla ..... arr										
..... dep			05:18		06:04					
Bengalla Junction ..... arr			05:20		06:06					
Mangoola ..... arr					06:14					
..... dep					06:24					
Mangoola Mine Junction ..... arr										
..... dep					06:30					
Yarrawa ..... arr										
..... dep					06:42					
Sandy Hollow ..... arr										
..... dep					06:56					
Baerami ..... arr					07:10					
..... dep					07:20					
Kerrabee ..... arr										
..... dep					07:38					
Murrumbo ..... arr					07:46					
..... dep					08:06					
Bylong ..... arr										
..... dep					08:22					
Coggan Creek ..... arr					08:34					
..... dep					08:46					
Wollar Crossing Loop ..... arr										
..... dep					09:01					
Wilpinjong ..... arr					09:11					
..... dep					09:25					
Wilpinjong Junction ..... dep					09:27					
Moolarben Junction ..... dep					09:37					
Ulan ..... arr										
..... dep					09:42					
Ulan Colliery ..... dep					09:50					
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	BJE	TERM	TERM	TERM	NDJ	GTE	SCN	TERM	NCJ

TRAIN NO	149	151	153	155	513	V711	159	7SB3	161	163
LENGTH (Metres)	0	0	0	0	0	51	0	900	0	0
DAYS	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN
SCHEDULE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	Port Warat	1CE	1CE
PATH TYPE	C	C	C	C	C	M	C	M	C	C
OPERATOR	AVC	AVC	AVC	AVC	AVC	CTYR	AVC	PNT	AVC	AVC
COMMODITY	Coal	Coal	Coal	Coal	Coal	Passenger	Coal	Steel	Coal	Coal
Port Waratah Yard Depart .. dep								05:01		
Kooragang Departure .. dep	04:00	04:10	04:20	04:30	04:40		04:50		05:00	05:10
Sandgate .. dep	04:26	04:36	04:46	04:56	05:06	05:13	05:16	05:31	05:26	05:36
Thornton .. arr						05:25				
..... dep	04:41	04:51	05:01	05:11	05:21	05:26	05:31	05:41	05:41	05:51
Maitland .. arr						05:38				
..... dep	04:51	05:01	05:11	05:21	05:31	05:39	05:41	05:49	05:51	06:01
Branxton .. arr										
..... dep	05:11	05:21	05:31	05:41	05:51		06:01		06:11	06:21
Minimbah .. arr										
..... dep	05:19	05:29	05:39	05:49	05:59		06:09		06:19	06:29
Whittingham .. arr										
..... dep	05:27	05:37	05:47	05:57	06:07		06:17		06:27	06:37
Mt Thorley .. arr										
..... dep										
Singleton .. arr										
..... dep	05:32	05:42	05:52	06:02	06:12		06:22		06:32	06:42
Camberwell Junction .. arr										
..... dep	05:40	05:50	06:00	06:10	06:20		06:30		06:40	06:50
Mt Owen .. arr										
..... dep	05:46	05:56	06:06	06:16	06:26		06:36		06:46	06:56
Ravensworth Junction .. arr										
..... dep	05:50	06:00	06:10	06:20	06:30		06:40		06:50	07:00
Drayton Junction .. arr										
..... dep	06:01	06:11	06:21	06:31	06:41		06:51		07:01	07:11
Antiene .. arr										
..... dep	06:03	06:13	06:23	06:33	06:43		06:53		07:03	07:13
Grasstree (MK53) .. arr										
..... dep	06:13	06:23	06:33	06:43	06:53		07:03		07:13	07:23
Muswellbrook .. arr	06:23						07:13			
..... dep	-----	06:32	06:42	06:52	07:02		-----		07:22	07:32
BRANCH SCHEDULE		ULAN	ULAN	ULAN					ULAN	ULAN
Bengalla .. arr		06:38	06:48	06:58						07:38
..... dep		06:44	06:54	07:08					07:28	07:55
Bengalla Junction .. arr		06:46	06:56	07:10					07:30	07:57
Mangoola .. arr				07:18						08:05
..... dep		06:54	07:04	07:41						08:28
Mangoola Mine Junction .. arr			07:10							
..... dep		07:00	-----	07:47						08:34
Yarrawa .. arr		07:12		07:59						08:46
..... dep		07:22		08:09						09:02
Sandy Hollow .. arr		07:36		08:23						
..... dep		07:42		08:30						09:16
Baerami .. arr		07:56		08:44						09:30
..... dep		08:08		08:54						09:40
Kerrabee .. arr										
..... dep		08:26		09:12						09:58
Murrumbo .. arr		08:34		09:20						10:06
..... dep		08:54		09:42						10:30
Bylong .. arr										
..... dep		09:10		09:58						10:46
Coggan Creek .. arr		09:22		10:10						10:58
..... dep		09:32		10:16						11:02
Wollar Crossing Loop .. arr										
..... dep		09:47		10:31						11:17
Wilpinjong .. arr		09:57								11:27
..... dep		10:09		10:41						11:33
Wilpinjong Junction .. dep		10:11		10:43						11:35
Moolarben Junction .. dep		10:21								11:45
Ulan .. arr										
..... dep		10:26								11:50
Ulan Colliery .. dep		10:34								11:58
Gulgong .. arr										
FORMS OR DESTINATION	TERM	TERM	TERM	TERM	BJE	TLH	TERM	ACR	TERM	TERM

TRAIN NO	ER471	165	V913	515	169	V715	171	7GB6	613	173
LENGTH (Metres)	0	0	51	0	0	51	0	1500	1250	0
DAYS	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN
SCHEDULE	Coal 1	1CE	CITYRAIL	1CE	1CE	CITYRAIL	1CE	IB1	1CE	1CE
PATH TYPE	M	C	M	C	C	M	C	M	M	C
OPERATOR	PNC	AVC	CTYR	AVC	AVC	CTYR	AVC	PNT	PNC	AVC
COMMODITY	Coal	Coal	Passenger	Coal	Coal	Passenger	Coal	Intermodal	Coal	Coal
Port Waratah Yard Depart .. dep									06:00	
Kooragang Departure .. dep		05:20		05:30	05:40		05:50			06:00
Sandgate .. dep	05:36	05:46	05:57	05:56	06:06	06:11	06:16	06:26	06:26	06:26
Thornton .. arr			06:04			06:23				
Thornton .. dep	05:51	06:01	06:05	06:11	06:21	06:24	06:31	06:33	06:41	06:41
Maitland .. arr			06:16			06:36				
Maitland .. dep	06:01	06:11	06:17	06:21	06:31	06:37	06:41	06:43	06:51	06:51
Branxton .. arr		06:31		06:41	06:51		07:01			07:11
Minimbah .. arr		06:39		06:49	06:59		07:09			07:19
Whittingham .. arr		06:47		06:57	07:07		07:17			07:27
Mt Thorley .. arr										
Singleton .. arr										
Singleton .. dep		06:52		07:02	07:12		07:22			07:32
Camberwell Junction .. arr		07:00		07:10	07:20		07:30			07:40
Mt Owen .. arr		07:06		07:16	07:26		07:36			07:46
Ravensworth Junction .. arr		07:10		07:20	07:30		07:40			07:50
Drayton Junction .. arr		07:21		07:31	07:41		07:51			08:01
Antiene .. arr		07:23		07:33	07:43		07:53			08:03
Grasstree (MK53) .. arr		07:33		07:43	07:53		08:03			08:13
Muswellbrook .. arr		07:43		07:52	08:03		08:12			08:23
Muswellbrook .. dep		-----			-----					-----
BRANCH SCHEDULE							ULAN			
Bengalla .. arr							08:18			
Bengalla Junction .. arr							08:20			
Mangoola .. arr										
Mangoola .. dep										
Mangoola Mine Junction .. arr										
Mangoola Mine Junction .. dep										
Yarrawa .. arr										
Yarrawa .. dep										
Sandy Hollow .. arr										
Sandy Hollow .. dep										
Baerami .. arr										
Baerami .. dep										
Kerrabee .. arr										
Kerrabee .. dep										
Murrumbo .. arr										
Murrumbo .. dep										
Bylong .. arr										
Bylong .. dep										
Coggan Creek .. arr										
Coggan Creek .. dep										
Wollar Crossing Loop .. arr										
Wollar Crossing Loop .. dep										
Wilpinjong .. arr										
Wilpinjong .. dep										
Wilpinjong Junction .. dep										
Moolarben Junction .. dep										
Ulan .. arr										
Ulan .. dep										
Ulan Colliery .. dep										
Gulgong .. arr										
FORMS OR DESTINATION	GTE	TERM	DSO	NCJ	TERM	TLH	TERM	ACR	STC	TERM

TRAIN NO	175	177	517	181	V719	183	185	187	519	191
LENGTH (Metres)	0	0	0	0	51	0	0	0	0	0
DAYS	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN
SCHEDULE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	1CE
PATH TYPE	C	C	C	C	M	C	C	C	C	C
OPERATOR	AVC	AVC	AVC	AVC	CTYR	AVC	AVC	AVC	AVC	AVC
COMMODITY	Coal	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	06:10	06:20	06:30	06:40		06:50	07:00	07:10	07:20	07:30
Sandgate ..... dep	06:36	06:46	06:56	07:06	07:12	07:16	07:26	07:36	07:46	07:56
Thornton ..... arr					07:23					
..... dep	06:51	07:01	07:11	07:21	07:24	07:31	07:41	07:51	08:01	08:11
Maitland ..... arr					07:37					
..... dep	07:01	07:11	07:21	07:31	07:38	07:41	07:51	08:01	08:11	08:21
Branxton ..... arr										
..... dep	07:21	07:31	07:41	07:51		08:01	08:11	08:21	08:31	08:41
Minimbah ..... arr										
..... dep	07:29	07:39	07:49	07:59		08:09	08:19	08:29	08:39	08:49
Whittingham ..... arr										
..... dep	07:37	07:47	07:57	08:07		08:17	08:27	08:37	08:47	08:57
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	07:42	07:52	08:02	08:12		08:22	08:32	08:42	08:52	09:02
Camberwell Junction ..... arr										
..... dep	07:50	08:00	08:10	08:20		08:30	08:40	08:50	09:00	09:10
Mt Owen ..... arr										
..... dep	07:56	08:06	08:16	08:26		08:36	08:46	08:56	09:06	09:16
Ravensworth Junction ..... arr										
..... dep	08:00	08:10	08:20	08:30		08:40	08:50	09:00	09:10	09:20
Drayton Junction ..... arr										
..... dep	08:11	08:21	08:31	08:41		08:51	09:01	09:11	09:21	09:31
Antiene ..... arr										
..... dep	08:13	08:23	08:33	08:43		08:53	09:03	09:13	09:23	09:33
Grasstree (MK53) ..... arr										
..... dep	08:23	08:33	08:43	08:53		09:03	09:13	09:23	09:33	09:43
Muswellbrook ..... arr	08:33			09:03		09:13	09:23			
..... dep	-----	08:42	08:52	-----		-----	-----	09:32	09:42	09:52
BRANCH SCHEDULE		ULAN						ULAN		ULAN
Bengalla ..... arr										09:58
..... dep		08:48						09:38		10:16
Bengalla Junction ..... arr		08:50						09:40		10:18
Mangoola ..... arr		08:58						09:48		10:26
..... dep		09:15						10:02		10:49
Mangoola Mine Junction ..... arr										
..... dep		09:21						10:08		10:55
Yarrawa ..... arr		09:33						10:20		11:07
..... dep		09:43						10:30		11:19
Sandy Hollow ..... arr		09:57						10:44		
..... dep		10:02						10:48		11:33
Baerami ..... arr		10:16						11:02		
..... dep		10:26						11:14		11:47
Kerrabee ..... arr										
..... dep		10:44						11:32		12:05
Murrumbo ..... arr		10:52								12:13
..... dep		11:18						11:40		12:29
Bylong ..... arr										
..... dep		11:34						11:56		12:45
Coggan Creek ..... arr										
..... dep		11:46						12:08		12:57
Wollar Crossing Loop ..... arr										
..... dep		12:01						12:23		13:12
Wilpinjong ..... arr								12:33		13:22
..... dep		12:11						12:47		13:32
Wilpinjong Junction ..... dep		12:13						12:49		13:34
Moolarben Junction ..... dep		12:23						12:59		13:44
Ulan ..... arr										
..... dep		12:28						13:04		13:49
Ulan Colliery ..... dep		12:36						13:12		13:57
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	BJE	TERM	TLH	TERM	TERM	TERM	NCJ	TERM

TRAIN NO	193	V723	195	1WB7	197	199	201	203	205	V727
LENGTH (Metres)	0	51	0	1200	0	0	0	0	0	51
DAYS	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN
SCHEDULE	1CE	CITYRAIL	1CE	IC1	1CE	1CE	1CE	1CE	1CE	CITYRAIL
PATH TYPE	C	M	C	M	C	C	C	C	C	M
OPERATOR	AVC	CTYR	AVC	QUB	AVC	AVC	AVC	AVC	AVC	CTYR
COMMODITY	Coal	Passenger	Coal	Steel	Coal	Coal	Coal	Coal	Coal	Passenger
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	<b>07:40</b>		<b>07:50</b>		<b>08:00</b>	<b>08:10</b>	<b>08:20</b>	<b>08:30</b>	<b>08:40</b>	
Sandgate ..... dep	08:06	08:11	08:16	08:25	08:26	08:36	08:46	08:56	09:06	09:12
Thornton ..... arr		<b>08:22</b>								<b>09:23</b>
..... dep	08:21	<b>08:23</b>	08:31	08:35	08:41	08:51	09:01	09:11	09:21	<b>09:24</b>
Maitland ..... arr		<b>08:36</b>								<b>09:37</b>
..... dep	08:31	<b>08:37</b>	08:41	08:43	08:51	09:01	09:11	09:21	09:31	<b>09:38</b>
Branxton ..... arr										
..... dep	08:51		09:01		09:11	09:21	09:31	09:41	09:51	
Minimbah ..... arr										
..... dep	08:59		09:09		09:19	09:29	09:39	09:49	09:59	
Whittingham ..... arr										
..... dep	09:07		09:17		09:27	09:37	09:47	09:57	10:07	
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	09:12		09:22		09:32	09:42	09:52	10:02	10:12	
Camberwell Junction ..... arr										
..... dep	09:20		09:30		09:40	09:50	10:00	10:10	10:20	
Mt Owen ..... arr										
..... dep	09:26		09:36		09:46	09:56	10:06	10:16	10:26	
Ravensworth Junction ..... arr										
..... dep	09:30		09:40		09:50	10:00	10:10	10:20	10:30	
Drayton Junction ..... arr										
..... dep	09:41		09:51		10:01	10:11	10:21	10:31	10:41	
Antiene ..... arr										
..... dep	09:43		09:53		10:03	10:13	10:23	10:33	10:43	
Grasstree (MK53) ..... arr										
..... dep	09:53		10:03		10:13	10:23	10:33	10:43	10:53	
Muswellbrook ..... arr	<b>10:03</b>		<b>10:13</b>		<b>10:23</b>	<b>10:33</b>	<b>10:43</b>	<b>10:53</b>		
..... dep	-----		-----		-----	-----	-----	-----	11:02	
BRANCH SCHEDULE										ULAN
Bengalla ..... arr										
..... dep										11:10
Bengalla Junction ..... arr										11:12
Mangoola ..... arr										
..... dep										11:20
Mangoola Mine Junction ..... arr										
..... dep										11:26
Yarrawa ..... arr										
..... dep										11:38
Sandy Hollow ..... arr										
..... dep										11:52
Baerami ..... arr										<b>12:06</b>
..... dep										<b>12:32</b>
Kerrabee ..... arr										
..... dep										12:50
Murrumbo ..... arr										<b>12:58</b>
..... dep										<b>13:17</b>
Bylong ..... arr										
..... dep										13:33
Coggan Creek ..... arr										
..... dep										13:45
Wollar Crossing Loop ..... arr										
..... dep										14:00
Wilpinjong ..... arr										<b>14:10</b>
..... dep										<b>14:20</b>
Wilpinjong Junction ..... dep										14:22
Moolarben Junction ..... dep										14:32
Ulan ..... arr										
..... dep										14:37
Ulan Colliery ..... dep										<b>14:45</b>
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TLH	TERM	ACR	TERM	TERM	TERM	TERM	TERM	TLH

TRAIN NO	207	209	211	NT33	9573	521	215	217	V731	219
LENGTH (Metres)	0	0	0	205	1280	0	0	1543	51	0
DAYS	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN
SCHEDULE	1CE	1CE	1CE	XPT 2	1CE	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	C	C	M	M	C	C	C	M	C
OPERATOR	AVC	AVC	AVC	CLK	SSR	AVC	AVC	AVC	CTYR	AVC
COMMODITY	Coal	Coal	Coal	Passenger	Grain	Coal	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	08:50	09:00	09:10			09:20	09:30	09:40		09:50
Sandgate ..... dep	09:16	09:26	09:36	09:45	09:46	09:46	09:56	10:06	10:11	10:16
Thornton ..... arr									10:22	
..... dep	09:31	09:41	09:51	09:52	10:01	10:01	10:11	10:21	10:23	10:31
Maitland ..... arr				09:59					10:36	
..... dep	09:41	09:51	10:01	10:02	10:11	10:11	10:21	10:31	10:37	10:41
Branxton ..... arr										
..... dep	10:01	10:11	10:21		10:31	10:31	10:41	10:51		11:01
Minimbah ..... arr										
..... dep	10:09	10:19	10:29		10:39	10:39	10:49	10:59		11:09
Whittingham ..... arr										
..... dep	10:17	10:27	10:37		10:47	10:47	10:57	11:07		11:17
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	10:22	10:32	10:42		10:52	10:52	11:02	11:12		11:22
Camberwell Junction ..... arr										
..... dep	10:30	10:40	10:50		11:00	11:00	11:10	11:20		11:30
Mt Owen ..... arr										
..... dep	10:36	10:46	10:56		11:06	11:06	11:16	11:26		11:36
Ravensworth Junction ..... arr										
..... dep	10:40	10:50	11:00		11:10	11:10	11:20	11:30		11:40
Drayton Junction ..... arr										
..... dep	10:51	11:01	11:11		11:21	11:21	11:31	11:41		11:51
Antiene ..... arr										
..... dep	10:53	11:03	11:13		11:23	11:23	11:33	11:43		11:53
Grasstree (MK53) ..... arr										
..... dep	11:03	11:13	11:23		11:33	11:33	11:43	11:53		12:03
Muswellbrook ..... arr	11:13	11:23	11:33				11:53			12:13
..... dep	-----	-----	-----		11:42	11:42	-----	12:02		-----
BRANCH SCHEDULE								ULAN		
Bengalla ..... arr								12:08		
..... dep								12:10		
Bengalla Junction ..... arr										
..... dep								12:18		
Mangoola ..... arr										
..... dep								12:24		
Mangoola Mine Junction ..... arr										
..... dep								12:36		
Yarrawa ..... arr										
..... dep								12:50		
Sandy Hollow ..... arr										
..... dep								12:54		
Baerami ..... arr										
..... dep								13:08		
Kerrabee ..... arr										
..... dep								13:18		
Murrumbo ..... arr										
..... dep								13:36		
Bylong ..... arr										
..... dep								13:44		
Coggan Creek ..... arr										
..... dep								14:05		
Wollar Crossing Loop ..... arr										
..... dep								14:21		
Wilpinjong ..... arr										
..... dep								14:33		
Wilpinjong Junction ..... arr										
..... dep								14:48		
Moolarben Junction ..... arr										
..... dep								14:58		
Ulan ..... arr										
..... dep								15:15		
Ulan Colliery ..... arr										
..... dep								15:17		
Gulgong ..... arr										
..... dep								15:27		
Ulan ..... arr										
..... dep								15:32		
Ulan Colliery ..... arr										
..... dep								15:40		
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TERM	CSO	MWS	NCJ	TERM	TERM	TLH	TERM

TRAIN NO	221	223	225	227	523	V735	229	7MB1	231	615
LENGTH (Metres)	0	0	0	0	0	51	0	955	0	1250
DAYS	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN
SCHEDULE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE	IB1	1CE	1CE
PATH TYPE	C	C	C	C	C	M	C	M	C	M
OPERATOR	AVC	AVC	AVC	AVC	AVC	CTYR	AVC	GWI	AVC	PNC
COMMODITY	Coal	Coal	Coal	Coal	Coal	Passenger	Coal	Intermodal	Coal	Coal
Port Waratah Yard Depart .. dep										11:10
<b>Kooragang Departure</b> ..... dep	<b>10:00</b>	<b>10:10</b>	<b>10:20</b>	<b>10:30</b>	<b>10:40</b>		<b>10:50</b>		<b>11:00</b>	
Sandgate ..... dep	10:26	10:36	10:46	10:56	11:06	11:14	11:16	11:31	11:26	11:36
Thornton ..... arr						<b>11:25</b>				
..... dep	10:41	10:51	11:01	11:11	11:21	<b>11:26</b>	11:31	11:38	11:41	11:51
Maitland ..... arr						<b>11:39</b>				
..... dep	10:51	11:01	11:11	11:21	11:31	<b>11:40</b>	11:41	11:49	11:51	12:01
Branxton ..... arr							12:01			
..... dep	11:11	11:21	11:31	11:41	11:51					
Minimbah ..... arr							12:09			
..... dep	11:19	11:29	11:39	11:49	11:59					
Whittingham ..... arr							12:17			
..... dep	11:27	11:37	11:47	11:57	12:07					
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	11:32	11:42	11:52	12:02	12:12		12:22			
Camberwell Junction ..... arr										
..... dep	11:40	11:50	12:00	12:10	12:20		12:30			
Mt Owen ..... arr										
..... dep	11:46	11:56	12:06	12:16	12:26		12:36			
Ravensworth Junction ..... arr										
..... dep	11:50	12:00	12:10	12:20	12:30		12:40			
Drayton Junction ..... arr										
..... dep	12:01	12:11	12:21	12:31	12:41		13:12			
Antiene ..... arr										
..... dep	12:03	12:13	12:23	12:33	12:43		13:14			
Grasstree (MK53) ..... arr										
..... dep	12:13	12:23	12:33	12:43	12:53		13:24			
<b>Muswellbrook</b> ..... arr		<b>12:33</b>	<b>12:43</b>				<b>13:34</b>			
..... dep	12:22	-----	-----	12:52	13:02		-----			
<b>BRANCH SCHEDULE</b>	ULAN			ULAN						
Bengalla ..... arr										
..... dep	12:28			12:58						
Bengalla Junction ..... arr	12:30			13:00						
Mangoola ..... arr										
..... dep				13:08						
Mangoola Mine Junction ..... arr										
..... dep				13:14						
Yarrawa ..... arr										
..... dep				13:26						
Sandy Hollow ..... arr										
..... dep				13:40						
Baerami ..... arr				<b>13:54</b>						
..... dep				<b>14:04</b>						
Kerrabee ..... arr										
..... dep				14:22						
Murrumbo ..... arr				<b>14:30</b>						
..... dep				<b>14:53</b>						
Bylong ..... arr										
..... dep				15:09						
Coggan Creek ..... arr										
..... dep				15:21						
Wollar Crossing Loop ..... arr										
..... dep				15:36						
Wilpinjong ..... arr										
..... dep				15:46						
Wilpinjong Junction ..... dep				<b>15:48</b>						
Moolarben Junction ..... dep										
Ulan ..... arr										
..... dep										
Ulan Colliery ..... dep										
Gulgong ..... arr										
<b>FORMS OR DESTINATION</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>	<b>NCJ</b>	<b>TLH</b>	<b>TERM</b>	<b>ACR</b>	<b>GTW</b>	<b>STC</b>



TRAIN NO	235	237	NP23	239	V739	525	243	233	245	247
LENGTH (Metres)	0	1543	0	0	51	0	0	0	0	0
DAYS	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN
SCHEDULE	1CE	1CE	XPL	1CE	CITYRAIL	1CE	1CE	1CE	1CE	1CE
PATH TYPE	C	C	M	C	M	C	C	C	C	C
OPERATOR	AVC	AVC	CLK	AVC	CTYR	AVC	AVC	AVC	AVC	AVC
COMMODITY	Coal	Coal	Passenger	Coal	Passenger	Coal	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	11:10	11:20		11:30		11:40	11:50		12:00	12:10
Sandgate ..... dep	11:36	11:46	11:56	11:56	12:05	12:06	12:16		12:26	12:36
Thornton ..... dep		12:01			12:16					
Maitland ..... arr	11:51	-----	12:02	12:11	12:17	12:21	12:31		12:41	12:51
..... dep	12:01		12:12	12:21	12:31	12:31	12:41		12:51	13:01
Branxton ..... arr										
..... dep			12:25	12:41		12:51	13:01	12:31	13:11	13:21
Minimbah ..... arr										
..... dep			12:30	12:49		12:59	13:09	12:39	13:19	13:29
Whittingham ..... arr										
..... dep			12:36	12:57		13:07	13:17	12:47	13:27	13:37
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr			12:40							
..... dep			12:42	13:02		13:12	13:22	12:52	13:32	13:42
Camberwell Junction ..... arr										
..... dep			12:47	13:10		13:20	13:30	13:00	13:40	13:50
Mt Owen ..... arr										
..... dep			12:52	13:16		13:26	13:36	13:06	13:46	13:56
Ravensworth Junction ..... arr										
..... dep			12:57	13:20		13:30	13:40	13:10	13:50	14:00
Drayton Junction ..... arr										
..... dep			13:02	13:31		13:41	13:51	13:21	14:01	14:11
Antiene ..... arr										
..... dep			13:03	13:33		13:43	13:53	13:23	14:03	14:13
Grasstree (MK53) ..... arr										
..... dep			13:09	13:43		13:53	14:03	13:33	14:13	14:23
Muswellbrook ..... arr			13:16	13:53				13:43		
..... dep			13:18	-----		14:02	14:12	-----	14:22	14:32
BRANCH SCHEDULE							ULAN		ULAN	ULAN
Bengalla ..... arr										14:38
..... dep							14:18		14:28	14:48
Bengalla Junction ..... arr									14:30	14:50
Mangoola ..... arr										14:58
..... dep							14:28			15:16
Mangoola Mine Junction ..... arr										
..... dep							14:34			15:22
Yarrawa ..... arr										
..... dep							14:46			15:34
Sandy Hollow ..... arr										15:48
..... dep							15:00			15:58
Baerami ..... arr										16:12
..... dep							15:30			16:23
Kerrabee ..... arr										
..... dep							15:48			
Murrumbo ..... arr										16:41
..... dep							16:03			16:49
Bylong ..... arr										16:59
..... dep							16:10			
Coggan Creek ..... arr										17:15
..... dep							16:26			17:27
Wollar Crossing Loop ..... arr										17:32
..... dep							16:38			
Wilpinjong ..... arr										17:47
..... dep							17:03			17:57
Wilpinjong Junction ..... arr										18:07
..... dep							17:13			18:09
Moolarben Junction ..... arr										18:19
..... dep							17:15			
Ulan ..... arr										18:24
..... dep							17:25			18:32
Ulan Colliery ..... dep										
Gulgong ..... arr							17:30			
FORMS OR DESTINATION	EGN	TERM	ARM	TERM	TLH	BJE	TERM	TERM	TERM	TERM

TRAIN NO	527	7MB9	251	253	V743	255	V945	257	529	261
LENGTH (Metres)	1543	900	0	0	51	0	51	0	1543	0
DAYS	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN
SCHEDULE	1CE	IB1	1CE	1CE	CITYRAIL	1CE	CITYRAIL	1CE	1CE	1CE
PATH TYPE	C	M	C	C	M	C	M	C	C	C
OPERATOR	AVC	SCT	AVC	AVC	CTYR	AVC	CTYR	AVC	AVC	AVC
COMMODITY	Coal	Intermodal	Coal	Coal	Passenger	Coal	Passenger	Coal	Coal	Coal
<b>Port Waratah Yard Depart</b> .. dep										
<b>Kooragang Departure</b> ..... dep	12:20		12:30	12:40		12:50		13:00	13:10	13:20
Sandgate ..... dep	12:46	12:58	12:56	13:06	13:14	13:16	13:23	13:26	13:36	13:46
Thornton ..... arr					13:24		13:30			
..... dep	13:01	13:05	13:11	13:21	13:25	13:31	13:31	13:41	13:51	14:01
Maitland ..... arr					13:38		13:42			
..... dep	13:11	13:11	13:21	13:31	-----	13:41	13:43	13:51	14:01	14:11
Branxton ..... arr										
..... dep	13:31		13:41	13:51		14:01		14:11	14:21	14:31
Minimbah ..... arr										
..... dep	13:39		13:49	13:59		14:09		14:19	14:29	14:39
Whittingham ..... arr										
..... dep	13:47		13:57	14:07		14:17		14:27	14:37	14:47
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	13:52		14:02	14:12		14:22		14:32	14:42	14:52
Camberwell Junction ..... arr										
..... dep	14:00		14:10	14:20		14:30		14:40	14:50	15:00
Mt Owen ..... arr										
..... dep	14:06		14:16	14:26		14:36		14:46	14:56	15:06
Ravensworth Junction ..... arr										
..... dep	14:10		14:20	14:30		14:40		14:50	15:00	15:10
Drayton Junction ..... arr										
..... dep	14:21		14:31	14:41		14:51		15:01	15:11	15:21
Antiene ..... arr										
..... dep	14:23		14:33	14:43		14:53		15:03	15:13	15:23
Grasstree (MK53) ..... arr										
..... dep	14:33		14:43	14:53		15:03		15:13	15:23	15:33
<b>Muswellbrook</b> ..... arr			14:53	15:03				15:23		
..... dep	14:42		-----	-----		15:12		-----	15:32	15:43
<b>BRANCH SCHEDULE</b>										
Bengalla ..... arr						ULAN				ULAN
..... dep						15:18				
Bengalla Junction ..... arr						15:28				15:49
..... dep						15:30				15:51
Mangoola ..... arr						15:38				
..... dep						16:04				
Mangoola Mine Junction ..... arr										
..... dep						16:10				
Yarrawa ..... arr										
..... dep						16:22				
Sandy Hollow ..... arr						16:36				
..... dep						16:44				
Baerami ..... arr						16:58				
..... dep						17:08				
Kerrabee ..... arr										
..... dep						17:26				
Murrumbo ..... arr						17:34				
..... dep						17:47				
Bylong ..... arr										
..... dep						18:03				
Coggan Creek ..... arr										
..... dep						18:16				
Wollar Crossing Loop ..... arr										
..... dep						18:31				
Wilpinjong ..... arr										
..... dep						18:41				
Wilpinjong Junction ..... dep						18:43				
Moolarben Junction ..... dep						18:53				
Ulan ..... arr										
..... dep						18:58				
Ulan Colliery ..... dep						19:06				
Gulgong ..... arr										
FORMS OR DESTINATION	NCJ	SCB	TERM	TERM	TERM	TERM	DSO	TERM	BJE	TERM

TRAIN NO	263	V747	265	NT35	267	269	V671	531	273	275
LENGTH (Metres)	0	51	0	205	0	0	50	1543	0	0
DAYS	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN
SCHEDULE	1CE	CITYRAIL	1CE	XPT 2	1CE	1CE	CITYRAIL	1CE	1CE	1CE
PATH TYPE	C	M	C	M	C	C	M	C	C	C
OPERATOR	AVC	CTYR	AVC	CLK	AVC	AVC	CTYR	AVC	AVC	AVC
COMMODITY	Coal	Passenger	Coal	Passenger	Coal	Coal	Passenger	Coal	Coal	Coal
<b>Port Waratah Yard Depart</b> .. dep										
<b>Kooragang Departure</b> ..... dep	13:30		13:40		13:50	14:00		14:10	14:20	14:30
Sandgate ..... dep	13:56	14:02	14:06	14:15	14:16	14:26	14:35	14:36	14:46	14:56
Thornton ..... arr		14:13				14:41	14:43			
..... dep	14:11	14:14	14:21	14:21	14:31	-----	14:44	14:51	15:01	15:11
Maitland ..... arr		14:27		14:30			14:55			
..... dep	14:21	14:28	14:31	14:32	14:41		14:56	15:01	15:11	15:21
Branxton ..... arr							15:13			
..... dep	14:41		14:51		15:01		15:14	15:21	15:31	15:41
Minimbah ..... arr										
..... dep	14:49		14:59		15:09		15:21	15:29	15:39	15:49
Whittingham ..... arr										
..... dep	14:57		15:07		15:17		15:25	15:37	15:47	15:57
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr							15:28			
..... dep	15:02		15:12		15:22		-----	15:42	15:52	16:02
Camberwell Junction ..... arr										
..... dep	15:10		15:20		15:30			15:50	16:00	16:10
Mt Owen ..... arr										
..... dep	15:16		15:26		15:36			15:56	16:06	16:16
Ravensworth Junction ..... arr										
..... dep	15:20		15:30		15:40			16:00	16:10	16:20
Drayton Junction ..... arr										
..... dep	15:31		15:41		15:51			16:11	16:21	16:31
Antiene ..... arr										
..... dep	15:33		15:43		15:53			16:13	16:23	16:33
Grasstree (MK53) ..... arr										
..... dep	15:43		15:53		16:03			16:23	16:33	16:43
<b>Muswellbrook</b> ..... arr	15:53		16:03						16:43	16:53
..... dep	-----		-----		16:12			16:32	-----	-----
BRANCH SCHEDULE										
Bengalla ..... arr					ULAN					
..... dep					16:18					
Bengalla Junction ..... arr					16:22					
Mangoola ..... arr					16:24					
..... dep					16:32					
Mangoola Mine Junction ..... arr					16:45					
..... dep										
Yarrawa ..... arr					16:51					
..... dep					17:03					
Sandy Hollow ..... arr					17:13					
..... dep					17:27					
Baerami ..... arr					17:30					
..... dep					17:44					
Kerrabee ..... arr					17:54					
..... dep										
Murrumbo ..... arr					18:12					
..... dep					18:20					
Bylong ..... arr					18:36					
..... dep										
Coggan Creek ..... arr					18:52					
..... dep										
Wollar Crossing Loop ..... arr					19:04					
..... dep										
Wilpinjong ..... arr					19:19					
..... dep					19:29					
Wilpinjong Junction ..... dep					19:40					
Moolarben Junction ..... dep					19:42					
Ulan ..... arr					19:52					
..... dep										
Ulan Colliery ..... dep					19:57					
Gulgong ..... arr					20:05					
<b>FORMS OR DESTINATION</b>	<b>TERM</b>	<b>TLH</b>	<b>TERM</b>	<b>SOG</b>	<b>TERM</b>	<b>TERM</b>	<b>TERM</b>	<b>BJE</b>	<b>TERM</b>	<b>TERM</b>

TRAIN NO	533	V751	279	281	283	285	287	535	V755	291
LENGTH (Metres)	1543	51	0	1543	0	0	0	0	51	0
DAYS	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN
SCHEDULE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	1CE	CITYRAIL	1CE
PATH TYPE	C	M	C	C	C	C	C	C	M	C
OPERATOR	AVC	CTYR	AVC	AVC	AVC	AVC	AVC	AVC	CTYR	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Coal	Coal	Coal	Coal	Passenger	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	14:40		14:50	15:00	15:10	15:20	15:30	15:40		15:50
Sandgate ..... dep	15:06	15:14	15:16	15:26	15:36	15:46	15:56	16:06	16:11	16:16
Thornton ..... arr		15:25							16:22	
..... dep	15:21	15:26	15:31	15:41	15:51	16:01	16:11	16:21	16:23	16:31
Maitland ..... arr		15:39							16:36	
..... dep	15:31	15:40	15:41	15:51	16:01	16:11	16:21	16:31	16:37	16:41
Branxton ..... arr										
..... dep	15:51		16:01	16:11	16:21	16:31	16:41	16:51		17:01
Minimbah ..... arr										
..... dep	15:59		16:09	16:19	16:29	16:39	16:49	16:59		17:09
Whittingham ..... arr										
..... dep	16:07		16:17	16:27	16:37	16:47	16:57	17:07		17:17
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	16:12		16:22	16:32	16:42	16:52	17:02	17:12		17:22
Camberwell Junction ..... arr										
..... dep	16:20		16:30	16:40	16:50	17:00	17:10	17:20		17:30
Mt Owen ..... arr										
..... dep	16:26		16:36	16:46	16:56	17:06	17:16	17:26		17:36
Ravensworth Junction ..... arr										
..... dep	16:30		16:40	16:50	17:00	17:10	17:20	17:30		17:40
Drayton Junction ..... arr										
..... dep	16:41		16:51	17:01	17:11	17:21	17:31	17:41		17:51
Antiene ..... arr										
..... dep	16:43		16:53	17:03	17:13	17:23	17:33	17:43		17:53
Grasstree (MK53) ..... arr										
..... dep	16:53		17:03	17:13	17:23	17:33	17:43	17:53		18:03
Muswellbrook ..... arr						17:43	17:53			
..... dep	17:02		17:12	17:22	17:32	-----	-----	18:02		18:12
BRANCH SCHEDULE			ULAN	ULAN	ULAN					ULAN
Bengalla ..... arr					17:38					
..... dep			17:18	17:28	17:52					18:18
Bengalla Junction ..... arr			17:20	17:30	17:54					18:20
Mangoola ..... arr			17:28		18:02					
..... dep			17:38		18:27					
Mangoola Mine Junction ..... arr										
..... dep			17:44		18:33					
Yarrawa ..... arr			17:56							
..... dep			18:00		18:45					
Sandy Hollow ..... arr										
..... dep			18:16		19:02					
Baerami ..... arr			18:30		19:16					
..... dep			18:40		19:26					
Kerrabee ..... arr										
..... dep			18:58		19:44					
Murrumbo ..... arr			19:06							
..... dep			19:24		19:52					
Bylong ..... arr										
..... dep			19:40		20:08					
Coggan Creek ..... arr					20:20					
..... dep			19:52		20:30					
Wollar Crossing Loop ..... arr										
..... dep			20:07		20:45					
Wilpinjong ..... arr					20:55					
..... dep			20:17		21:05					
Wilpinjong Junction ..... dep			20:19		21:07					
Moolarben Junction ..... dep			20:29		21:17					
Ulan ..... arr										
..... dep			20:34		21:22					
Ulan Colliery ..... dep			20:42		21:30					
Gulgong ..... arr										
FORMS OR DESTINATION	NCJ	TLH	TERM	TERM	TERM	TERM	TERM	BJE	TLH	TERM

TRAIN NO	7MB4	617	293	295	297	V761	299	NT31	537	303
LENGTH (Metres)	1500	1250	0	0	0	51	1543	205	1543	1543
DAYS	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN
SCHEDULE	IB1	1CE	1CE	1CE	1CE	CITYRAIL	1CE	XPT 2	1CE	1CE
PATH TYPE	M	M	C	C	C	M	C	M	C	C
OPERATOR	PNT	PNC	AVC	AVC	AVC	CTYR	AVC	CLK	AVC	AVC
COMMODITY	Intermodal	Coal	Coal	Coal	Coal	Passenger	Coal	Passenger	Coal	Coal
Port Waratah Yard Depart .. dep		16:00								
Kooragang Departure ..... dep			16:00	16:10	16:20		16:30		16:40	16:50
Sandgate ..... dep	16:20	16:26	16:26	16:36	16:46	16:53	16:56	17:14	17:06	17:16
Thornton ..... arr						17:04				
..... dep	16:31	16:41	16:41	16:51	17:01	17:05	17:11	17:20	17:21	17:31
Maitland ..... arr						17:18		17:27		
..... dep	16:42	16:51	16:51	17:01	17:11	17:19	17:21	17:29	17:31	17:41
Branxton ..... arr										
..... dep			17:11	17:21	17:31		17:41		17:51	18:01
Minimbah ..... arr										
..... dep			17:19	17:29	17:39		17:49		17:59	18:09
Whittingham ..... arr										
..... dep			17:27	17:37	17:47		17:57		18:07	18:17
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep			17:32	17:42	17:52		18:02		18:12	18:22
Camberwell Junction ..... arr										
..... dep			17:40	17:50	18:00		18:10		18:20	18:30
Mt Owen ..... arr										
..... dep			17:46	17:56	18:06		18:16		18:26	18:36
Ravensworth Junction ..... arr										
..... dep			17:50	18:00	18:10		18:20		18:30	18:40
Drayton Junction ..... arr										
..... dep			18:01	18:11	18:21		18:31		18:41	18:51
Antiene ..... arr										
..... dep			18:03	18:13	18:23		18:33		18:43	18:53
Grasstree (MK53) ..... arr										
..... dep			18:13	18:23	18:33		18:43		18:53	19:03
Muswellbrook ..... arr			18:23	18:33	18:43					
..... dep			-----	-----	-----		18:52		19:02	19:12
BRANCH SCHEDULE							ULAN			ULAN
Bengalla ..... arr										19:18
..... dep							18:58			19:32
Bengalla Junction ..... arr							19:00			19:34
Mangoola ..... arr							19:10			
..... dep							19:14			19:42
Mangoola Mine Junction ..... arr										
..... dep							19:20			19:48
Yarrawa ..... arr										
..... dep							19:32			20:00
Sandy Hollow ..... arr										
..... dep							19:48			20:14
Baerami ..... arr										20:28
..... dep							20:02			20:47
Kerrabee ..... arr										
..... dep							20:20			21:05
Murrumbo ..... arr							20:28			21:13
..... dep							20:38			21:29
Bylong ..... arr										
..... dep							20:54			21:45
Coggan Creek ..... arr							21:06			
..... dep							21:14			21:58
Wollar Crossing Loop ..... arr										
..... dep							21:29			22:13
Wilpinjong ..... arr							21:39			22:23
..... dep							21:50			22:36
Wilpinjong Junction ..... dep							21:52			22:38
Moolarben Junction ..... dep							22:02			22:48
Ulan ..... arr										
..... dep							22:07			22:53
Ulan Colliery ..... dep							22:15			23:01
Gulgong ..... arr										
FORMS OR DESTINATION	ACR	STC	TERM	TERM	TERM	TLH	TERM	ROM	NCJ	TERM

TRAIN NO	305	V965	307	309	311	V669	313	V771	315	317
LENGTH (Metres)	0	51	0	0	1543	100	1543	51	0	0
DAYS	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN
SCHEDULE	1CE	CITYRAIL	1CE	1CE	1CE	CITYRAIL	1CE	CITYRAIL	1CE	1CE
PATH TYPE	C	M	C	C	C	M	C	M	C	C
OPERATOR	AVC	CTYR	AVC	AVC	AVC	CTYR	AVC	CTYR	AVC	AVC
COMMODITY	Coal	Passenger	Coal	Coal	Coal	Passenger	Coal	Passenger	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	17:00		17:10	17:20	17:30		17:40		17:50	18:00
Sandgate ..... dep	17:26	17:41	17:36	17:46	17:56	18:04	18:06	18:11	18:16	18:26
Thornton ..... arr		17:48			18:11	18:11		18:22		
..... dep	17:41	17:49	17:51	18:01	-----	18:12	18:21	18:23	18:31	18:41
Maitland ..... arr		18:00				18:24		18:36		
..... dep	17:51	18:01	18:01	18:11		18:25	18:31	18:37	18:41	18:51
Branxton ..... arr						18:42				
..... dep	18:11		18:21			18:43	18:51		19:01	19:11
Minimbah ..... arr										
..... dep	18:19		18:29			18:49	18:59		19:09	19:19
Whittingham ..... arr										
..... dep	18:27		18:37			18:53	19:07		19:17	19:27
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr						18:56				
..... dep	18:32		18:42			18:57	19:12		19:22	19:32
Camberwell Junction ..... arr			18:51							
..... dep	18:40		-----			19:02	19:20		19:30	19:40
Mt Owen ..... arr										
..... dep	18:46					19:06	19:26		19:36	19:46
Ravensworth Junction ..... arr										
..... dep	18:50					19:11	19:30		19:40	19:50
Drayton Junction ..... arr										
..... dep	19:26					19:17	19:41		19:51	20:01
Antiene ..... arr										
..... dep	19:28					19:18	19:43		19:53	20:03
Grasstree (MK53) ..... arr										
..... dep	19:38					19:22	19:53		20:03	20:13
Muswellbrook ..... arr						19:27				
..... dep	19:47					19:28	20:02		20:12	20:22
BRANCH SCHEDULE	ULAN						ULAN		ULAN	ULAN
Bengalla ..... arr										
..... dep	19:53						20:08		20:18	20:28
Bengalla Junction ..... arr	19:55						20:10		20:20	20:30
Mangoola ..... arr										
..... dep									20:28	20:38
Mangoola Mine Junction ..... arr										20:44
..... dep									20:34	-----
Yarrawa ..... arr										
..... dep									20:46	
Sandy Hollow ..... arr									21:00	
..... dep									21:10	
Baerami ..... arr									21:24	
..... dep									21:34	
Kerrabee ..... arr										
..... dep									21:52	
Murrumbo ..... arr									22:00	
..... dep									22:15	
Bylong ..... arr										
..... dep									22:31	
Coggan Creek ..... arr										
..... dep									22:43	
Wollar Crossing Loop ..... arr										
..... dep									22:58	
Wilpinjong ..... arr									23:08	
..... dep									23:20	
Wilpinjong Junction ..... dep									23:22	
Moolarben Junction ..... dep									23:32	
Ulan ..... arr										
..... dep									23:37	
Ulan Colliery ..... dep									23:45	
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	DSO	TERM	GTW	TERM	SCN	TERM	TLH	TERM	TERM

TRAIN NO	319	321	323	ER475	325	V775	539	329	331	541
LENGTH (Metres)	0	1543	0	0	0	51	0	1543	1543	0
DAYS	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN
SCHEDULE	1CE	1CE	1CE	Coal 1	1CE	CITYRAIL	1CE	1CE	1CE	1CE
PATH TYPE	C	C	C	M	C	M	C	C	C	C
OPERATOR	AVC	AVC	AVC	PNC	AVC	CTYR	AVC	AVC	AVC	AVC
COMMODITY	Coal	Coal	Coal	Coal	Coal	Passenger	Coal	Coal	Coal	Coal
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep	18:10	18:20	18:30		18:40		18:50	19:00	19:10	19:20
Sandgate ..... dep	18:36	18:46	18:56	18:56	19:06	19:11	19:16	19:26	19:36	19:46
Thornton ..... arr						19:22				
..... dep	18:51	19:01	19:11	19:11	19:21	19:23	19:31	19:41	19:51	20:01
Maitland ..... arr						19:36				
..... dep	19:01	19:11	19:21	19:21	19:31	19:37	19:41	19:51	20:01	20:11
Branxton ..... arr										
..... dep	19:21	19:31	19:41		19:51		20:01	20:11	20:21	20:31
Minimbah ..... arr										
..... dep	19:29	19:39	19:49		19:59		20:09	20:19	20:29	20:39
Whittingham ..... arr										
..... dep	19:37	19:47	19:57		20:07		20:17	20:27	20:37	20:47
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	19:42	19:52	20:02		20:12		20:22	20:32	20:42	20:52
Camberwell Junction ..... arr										
..... dep	19:50	20:00	20:10		20:20		20:30	20:40	20:50	21:00
Mt Owen ..... arr										
..... dep	19:56	20:06	20:16		20:26		20:36	20:46	20:56	21:06
Ravensworth Junction ..... arr										
..... dep	20:00	20:10	20:20		20:30		20:40	20:50	21:00	21:10
Drayton Junction ..... arr										
..... dep	20:11	20:21	20:31		20:41		20:51	21:01	21:11	21:21
Antiene ..... arr										
..... dep	20:13	20:23	20:33		20:43		20:53	21:03	21:13	21:23
Grasstree (MK53) ..... arr										
..... dep	20:23	20:33	20:43		20:53		21:03	21:13	21:23	21:33
Muswellbrook ..... arr			20:53		21:03				21:33	
..... dep	20:32	20:42	-----		-----		21:12	21:22	-----	21:42
BRANCH SCHEDULE	ULAN	ULAN						ULAN		
Bengalla ..... arr		20:48						21:28		
..... dep	20:38	21:08						21:40		
Bengalla Junction ..... arr	20:40	21:10						21:42		
Mangoola ..... arr								21:50		
..... dep	20:48	21:18						22:06		
Mangoola Mine Junction ..... arr	20:54									
..... dep	-----	21:24						22:12		
Yarrawa ..... arr										
..... dep		21:36						22:24		
Sandy Hollow ..... arr		21:50						22:38		
..... dep		21:56						22:42		
Baerami ..... arr		22:10						22:56		
..... dep		22:20						23:06		
Kerrabee ..... arr										
..... dep		22:38						23:24		
Murrumbo ..... arr		22:46						23:32		
..... dep		23:03						23:51		
Bylong ..... arr										
..... dep		23:19						00:07		
Coggan Creek ..... arr										
..... dep		23:31						00:19		
Wollar Crossing Loop ..... arr								00:34		
..... dep		23:46						00:37		
Wilpinjong ..... arr		23:56								
..... dep		00:15						00:47		
Wilpinjong Junction ..... dep		00:17						00:49		
Moolarben Junction ..... dep		00:27								
Ulan ..... arr										
..... dep		00:32								
Ulan Colliery ..... dep		00:40								
Gulgong ..... arr										
FORMS OR DESTINATION	TERM	TERM	TERM	GTE	TERM	TLH	NCJ	TERM	TERM	NCJ

TRAIN NO	335	337	V779	V673	339	543	629	343	345	347
LENGTH (Metres)	1543	0	51	50	1543	0	1250	1543	1543	1543
DAYS	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN
SCHEDULE	1CE	1CE	CITYRAIL	CITYRAIL	1CE	1CE	1CE	1CE	1CE	1CE
PATH TYPE	C	C	M	M	C	C	S	C	C	C
OPERATOR	AVC	AVC	CTYR	CTYR	AVC	AVC	AVA	AVC	AVC	AVC
COMMODITY	Coal	Coal	Passenger	Passenger	Coal	Coal	N/A	Coal	Coal	Coal
Port Waratah Yard Depart .. dep							20:10			
Kooragang Departure .. dep	19:30	19:40			19:50	20:00		20:10	20:20	20:30
Sandgate .. dep	19:56	20:06	20:11	20:22	20:16	20:26	20:36	20:36	20:46	20:56
Thornton .. arr			20:22	20:29	20:31					
..... dep	20:11	20:21	20:23	20:30	-----	20:41	20:51	20:51	21:01	21:11
Maitland .. arr			20:36	20:41						
..... dep	20:21	20:31	20:37	20:42		20:51	21:01	21:01	21:11	21:21
Branxton .. arr				20:59						
..... dep	20:41			21:00		21:11		21:21	21:31	21:41
Minimbah .. arr										
..... dep	20:49			21:06		21:19		21:29	21:39	21:49
Whittingham .. arr										
..... dep	20:57			21:11		21:27		21:37	21:47	21:57
Mt Thorley .. arr										
..... dep				21:14						
Singleton .. arr				-----						
..... dep	21:02					21:32		21:42	21:52	22:02
Camberwell Junction .. arr										
..... dep	21:10					21:40		21:50	22:00	22:10
Mt Owen .. arr										
..... dep	21:16					21:46		21:56	22:06	22:16
Ravensworth Junction .. arr										
..... dep	21:20					21:50		22:00	22:10	22:20
Drayton Junction .. arr										
..... dep	21:31					22:01		22:11	22:21	22:31
Antiene .. arr										
..... dep	21:33					22:03		22:13	22:23	22:33
Grasstree (MK53) .. arr										
..... dep	21:43					22:13		22:23	22:33	22:43
Muswellbrook .. arr								22:33		22:53
..... dep	21:52					22:22		-----	22:42	-----
BRANCH SCHEDULE	ULAN								ULAN	
Bengalla .. arr	21:58								22:48	
..... dep	22:14								23:04	
Bengalla Junction .. arr	22:16								23:06	
Mangoola .. arr	22:24									
..... dep	22:47								23:14	
Mangoola Mine Junction .. arr									23:20	
..... dep	22:53								-----	
Yarrawa .. arr	23:05									
..... dep	23:14									
Sandy Hollow .. arr										
..... dep	23:28									
Baerami .. arr	23:42									
..... dep	23:52									
Kerrabee .. arr										
..... dep	00:10									
Murrumbo .. arr	00:18									
..... dep	00:39									
Bylong .. arr										
..... dep	00:55									
Coggan Creek .. arr										
..... dep	01:07									
Wollar Crossing Loop .. arr	01:22									
..... dep	01:35									
Wilpinjong .. arr										
..... dep	01:45									
Wilpinjong Junction .. dep	01:47									
Moolarben Junction .. dep	01:57									
Ulan .. arr										
..... dep	02:02									
Ulan Colliery .. dep	02:10									
Gulgong .. arr										
FORMS OR DESTINATION	TERM	GTW	TLH	TERM	TERM	NCJ	STC	TERM	TERM	TERM



TRAIN NO	349	V783	351	353	4547	547	357	549	361	V787
LENGTH (Metres)	1543	51	0	0	1024	0	0	0	0	51
DAYS	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN
SCHEDULE	1CE	CITYRAIL	1CE	1CE	1CE	1CE	1CE	1CE	1CE	CITYRAIL
PATH TYPE	C	M	C	C	M	C	C	C	C	M
OPERATOR	AVC	CTYR	AVC	AVC	SSR	AVC	AVC	AVC	AVC	CTYR
COMMODITY	Coal	Passenger	Coal	Coal	Grain	Coal	Coal	Coal	Coal	Passenger
Port Waratah Yard Depart .. dep					21:10					
<b>Kooragang Departure .. dep</b>	<b>20:40</b>		<b>20:50</b>	<b>21:00</b>		<b>21:10</b>	<b>21:20</b>	<b>21:30</b>	<b>21:40</b>	
Sandgate .. dep	21:06	21:11	21:16	21:26	21:36	21:36	21:46	21:56	22:06	22:11
Thornton .. arr		<b>21:22</b>								<b>22:22</b>
Thornton .. dep	21:21	<b>21:23</b>	21:31	21:41	21:51	21:51	22:01	22:11	22:21	<b>22:23</b>
Maitland .. arr		<b>21:36</b>								<b>22:36</b>
Maitland .. dep	21:31	<b>21:37</b>	21:41	21:51	22:01	22:01	22:11	22:21	22:31	<b>22:37</b>
Branxton .. arr										
Branxton .. dep	21:51		22:01	22:11	22:21	22:21	22:31	22:41	22:51	
Minimbah .. arr										
Minimbah .. dep	21:59		22:09	22:19	22:29	22:29	22:39	22:49	22:59	
Whittingham .. arr										
Whittingham .. dep	22:07		22:17	22:27	22:37	22:37	22:47	22:57	23:07	
Mt Thorley .. arr										
Mt Thorley .. dep										
Singleton .. arr										
Singleton .. dep	22:12		22:22	22:32	22:42	22:42	22:52	23:02	23:12	
Camberwell Junction .. arr										
Camberwell Junction .. dep	22:20		22:30	22:40	22:50	22:50	23:00	23:10	23:20	
Mt Owen .. arr										
Mt Owen .. dep	22:26		22:36	22:46	22:56	22:56	23:06	23:16	23:26	
Ravensworth Junction .. arr										
Ravensworth Junction .. dep	22:30		22:40	22:50	23:00	23:00	23:10	23:20	23:30	
Drayton Junction .. arr										
Drayton Junction .. dep	22:41		22:51	23:01	23:11	23:11	23:21	23:31	23:41	
Antiene .. arr										
Antiene .. dep	22:43		22:53	23:03	23:13	23:13	23:23	23:33	23:43	
Grasstree (MK53) .. arr										
Grasstree (MK53) .. dep	22:53		23:03	23:13	23:23	23:23	23:33	23:43	23:53	
<b>Muswellbrook .. arr</b>	<b>23:03</b>			<b>23:23</b>						
<b>Muswellbrook .. dep</b>	<b>-----</b>		23:12	<b>-----</b>	23:32	23:32	23:42	23:52	00:02	
<b>BRANCH SCHEDULE</b>										
Bengalla .. arr			ULAN				ULAN		ULAN	
Bengalla .. dep			<b>23:18</b>							
Bengalla Junction .. arr			<b>23:32</b>				23:48		00:08	
Bengalla Junction .. dep			23:34				23:50		00:10	
Mangoola .. arr									<b>00:18</b>	
Mangoola .. dep			23:42						<b>00:28</b>	
Mangoola Mine Junction .. arr										
Mangoola Mine Junction .. dep			23:48						00:34	
Yarrawa .. arr										
Yarrawa .. dep			00:00						00:46	
Sandy Hollow .. arr										
Sandy Hollow .. dep			00:14						01:00	
Baerami .. arr			<b>00:28</b>						<b>01:14</b>	
Baerami .. dep			<b>00:38</b>						<b>01:24</b>	
Kerrabee .. arr										
Kerrabee .. dep			00:56						01:42	
Murrumbo .. arr			<b>01:04</b>						<b>01:50</b>	
Murrumbo .. dep			<b>01:27</b>						<b>02:15</b>	
Bylong .. arr										
Bylong .. dep			01:43						02:31	
Coggan Creek .. arr										
Coggan Creek .. dep			01:57						02:43	
Wollar Crossing Loop .. arr										
Wollar Crossing Loop .. dep			02:12						02:58	
Wilpinjong .. arr			<b>02:22</b>						<b>03:08</b>	
Wilpinjong .. dep			<b>02:32</b>						<b>03:18</b>	
Wilpinjong Junction .. dep			02:34						03:20	
Moolarben Junction .. dep			02:44						03:30	
Ulan .. arr										
Ulan .. dep			02:49						03:35	
Ulan Colliery .. dep			<b>02:57</b>						<b>03:43</b>	
Gulgong .. arr										
<b>FORMS OR DESTINATION</b>	<b>TERM</b>	<b>TLH</b>	<b>TERM</b>	<b>TERM</b>	<b>NWX</b>	<b>NCJ</b>	<b>TERM</b>	<b>NCJ</b>	<b>TERM</b>	<b>TLH</b>

TRAIN NO	363	365	367	4565	369	371	373	375	377	379
LENGTH (Metres)	1543	1543	1543	750	0	1543	1543	0	1543	1543
DAYS	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN	SUN
SCHEDULE	1CE	1CE	1CE	C	1CE	1CE	1CE	1CE	1CE	1CE
PATH TYPE	C	C	C	M	C	C	C	C	C	C
OPERATOR	AVC	AVC	AVC	QUB	AVC	AVC	AVC	AVC	AVC	AVC
COMMODITY	Coal	Coal	Coal	General Frei	Coal	Coal	Coal	Coal	Coal	Coal
<b>Port Waratah Yard Depart</b> .. dep										
<b>Kooragang Departure</b> ..... dep	<b>21:50</b>	<b>22:00</b>	<b>22:10</b>		<b>22:20</b>	<b>22:30</b>	<b>22:40</b>	<b>22:50</b>	<b>23:00</b>	<b>23:10</b>
Sandgate ..... dep	22:16	22:26	22:36	22:43	22:46	22:56	23:06	23:16	23:26	23:36
Thornton ..... arr			<b>22:51</b>							
..... dep	22:31	22:41	-----	22:53	23:01	23:11	23:21	23:31	23:41	23:51
Maitland ..... arr										
..... dep	22:41	22:51		23:01	23:11	23:21	23:31	23:41	23:51	00:01
Branxton ..... arr										
..... dep	23:01	23:11		23:21	23:31	23:41	23:51	00:01	00:11	00:21
Minimbah ..... arr										
..... dep	23:09	23:19		23:29	23:39	23:49	23:59	00:09	00:19	00:29
Whittingham ..... arr										
..... dep	23:17	23:27		23:37	23:47	23:57	00:07	00:17	00:27	00:37
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep	23:22	23:32		23:42	23:52	00:02	00:12	00:22	00:32	00:42
Camberwell Junction ..... arr										
..... dep	23:30	23:40		23:50	00:00	00:10	00:20	00:30	00:40	00:50
Mt Owen ..... arr										
..... dep	23:36	23:46		23:56	00:06	00:16	00:26	00:36	00:46	00:56
Ravensworth Junction ..... arr										
..... dep	23:40	23:50		00:00	00:10	00:20	00:30	00:40	00:50	01:00
Drayton Junction ..... arr										
..... dep	23:51	00:01		00:11	00:21	00:31	00:41	00:51	01:01	01:11
Antiene ..... arr										
..... dep	23:53	00:03		00:13	00:23	00:33	00:43	00:53	01:03	01:13
Grasstree (MK53) ..... arr										
..... dep	00:03	00:13		00:24	00:33	00:43	00:53	01:03	01:13	01:23
<b>Muswellbrook</b> ..... arr	<b>00:13</b>	<b>00:23</b>				<b>00:53</b>	<b>01:03</b>	<b>01:13</b>		<b>01:33</b>
..... dep	-----	-----		00:33	00:42	-----	-----	-----	01:22	-----
<b>BRANCH SCHEDULE</b>					ULAN				ULAN	
Bengalla ..... arr										
..... dep					00:48				01:29	
Bengalla Junction ..... arr										
..... dep					00:50				01:31	
Mangoola ..... arr										
..... dep					<b>00:58</b>				<b>01:39</b>	
Mangoola Mine Junction ..... arr										
..... dep					<b>01:10</b>				<b>02:00</b>	
Yarrawa ..... arr										
..... dep					01:16				02:06	
Sandy Hollow ..... arr										
..... dep					01:28				02:18	
Baerami ..... arr										
..... dep					<b>01:42</b>				<b>02:32</b>	
Kerrabee ..... arr										
..... dep					<b>01:46</b>				<b>02:46</b>	
Murrumbo ..... arr										
..... dep					<b>02:00</b>				<b>02:59</b>	
Bylong ..... arr										
..... dep					<b>02:11</b>				<b>03:17</b>	
Coggan Creek ..... arr										
..... dep					02:29				<b>03:25</b>	
Wollar Crossing Loop ..... arr										
..... dep					<b>02:37</b>				<b>03:51</b>	
Wilpinjong ..... arr										
..... dep					<b>03:03</b>				<b>04:07</b>	
Wilpinjong Junction ..... arr										
..... dep					03:19				04:19	
Moolarben Junction ..... arr										
..... dep					03:31				04:34	
Ulan ..... arr										
..... dep					03:46				04:44	
Ulan Colliery ..... arr										
..... dep					<b>03:56</b>				<b>04:46</b>	
Gulgong ..... arr										
..... dep					<b>04:13</b>				<b>04:56</b>	
FORMS OR DESTINATION	TERM	TERM	TERM	NWS	TERM	TERM	TERM	TERM	TERM	TERM

TRAIN NO	V793	551	383	385	387					
LENGTH (Metres)	51	0	1543	1543	1543					
DAYS	SUN	SUN	SUN	SUN	SUN					
SCHEDULE	CITYRAIL	1CE	1CE	1CE	1CE					
PATH TYPE	M	C	C	C	C					
OPERATOR	CTYR	AVC	AVC	AVC	AVC					
COMMODITY	Passenger	Coal	Coal	Coal	Coal					
Port Waratah Yard Depart .. dep										
Kooragang Departure ..... dep		23:20	23:30	23:40	23:50					
Sandgate ..... dep	23:41	23:46	23:56	00:06	00:16					
Thornton ..... arr	23:52									
..... dep	23:53	00:01	00:11	00:21	00:31					
Maitland ..... arr	00:06									
..... dep	00:07	00:11	00:21	00:31	00:41					
Branxton ..... arr										
..... dep		00:31	00:41	00:51	01:01					
Minimbah ..... arr										
..... dep		00:39	00:49	00:59	01:09					
Whittingham ..... arr										
..... dep		00:47	00:57	01:07	01:17					
Mt Thorley ..... arr										
..... dep										
Singleton ..... arr										
..... dep		00:52	01:02	01:12	01:22					
Camberwell Junction ..... arr										
..... dep		01:00	01:10	01:20	01:30					
Mt Owen ..... arr										
..... dep		01:06	01:16	01:26	01:36					
Ravensworth Junction ..... arr										
..... dep		01:10	01:20	01:30	01:40					
Drayton Junction ..... arr										
..... dep		01:21	01:31	01:41	01:51					
Antiene ..... arr										
..... dep		01:23	01:33	01:43	01:53					
Grasstree (MK53) ..... arr										
..... dep		01:33	01:43	01:53	02:03					
Muswellbrook ..... arr			01:53	02:03						
..... dep		01:42	-----	-----	02:13					
BRANCH SCHEDULE										ULAN
Bengalla ..... arr										02:19
..... dep										02:23
Bengalla Junction ..... arr										02:31
..... dep										02:46
Mangoola ..... arr										
..... dep										02:52
Mangoola Mine Junction ..... arr										
..... dep										03:04
Yarrawa ..... arr										
..... dep										03:18
Sandy Hollow ..... arr										
..... dep										03:32
Baerami ..... arr										03:47
..... dep										
Kerrabee ..... arr										04:05
..... dep										04:13
Murrumbo ..... arr										04:39
..... dep										
Bylong ..... arr										04:55
..... dep										
Coggan Creek ..... arr										05:07
..... dep										
Wollar Crossing Loop ..... arr										05:22
..... dep										05:32
Wilpinjong ..... arr										05:42
..... dep										05:44
Wilpinjong Junction ..... dep										05:54
Moolarben Junction ..... dep										
Ulan ..... arr										05:59
..... dep										06:07
Ulan Colliery ..... dep										
Gulgong ..... arr										
FORMS OR DESTINATION	TLH	NCJ	TERM	TERM	TERM					