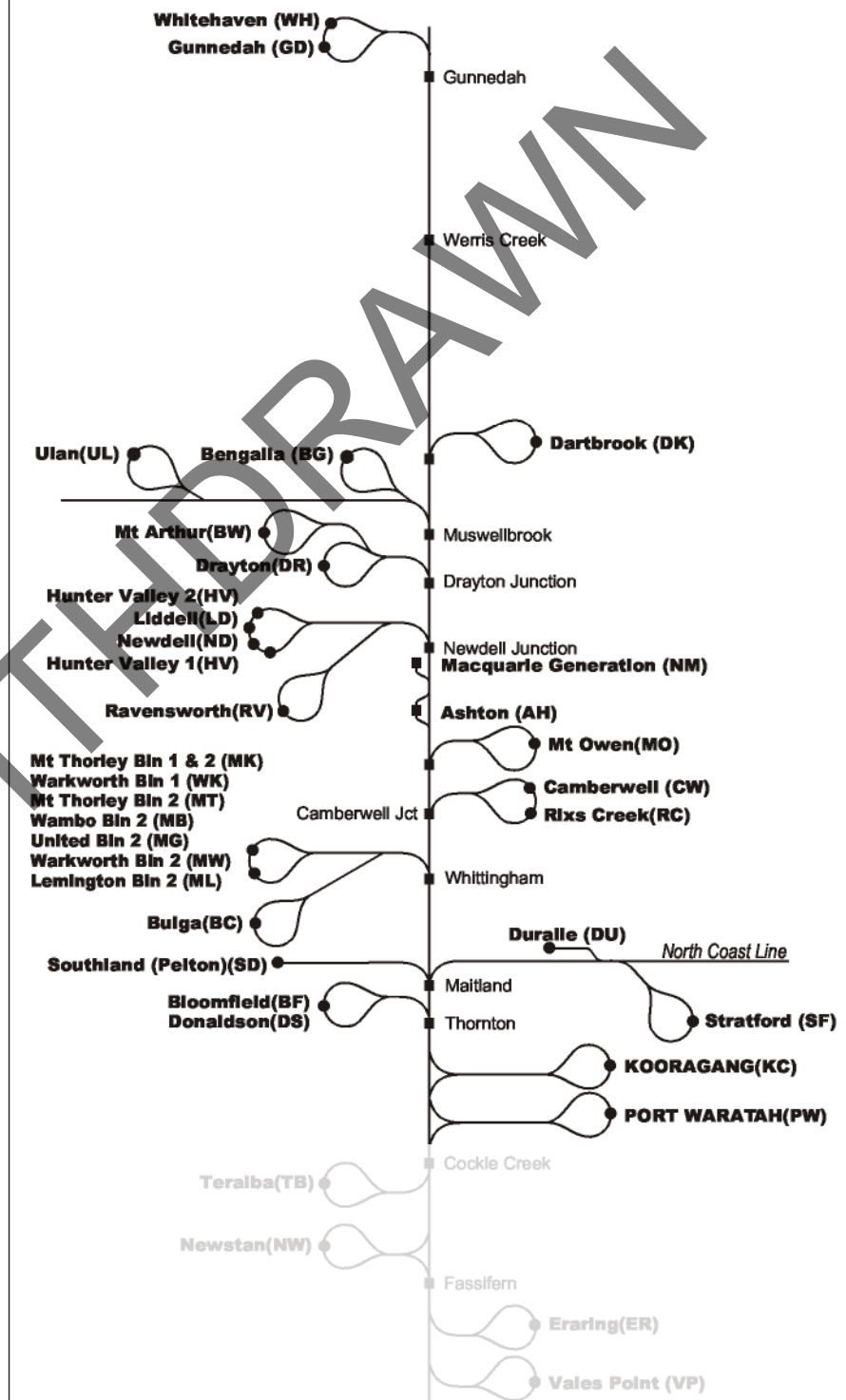


North

coal train working

SECTION LOCATION MAP



NORTHERN COAL TRAIN WORKING PAGES

Status sheet 2 (Issued August 2004)

This table shows the current status of units in this manual.

This sheet must be used to check that your manual contains all of these units and that each unit is up to date.

When a new status sheet is forwarded to you, it is your responsibility to add, remove or replace any pages or units from this manual as instructed in the **bold** print on the new status sheet.

COAL TRAIN WORKING

Page	Issued
Section Location Map	June 2004
1	June 2004
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4	August 2004

WITHDRAWN

Location of Speedsigns

East Greta - Pelton

LOCATION	KILO-METRAGE	DOWN		UP	
		NORM	XPT	NORM	XPT
EAST GRETA	0.000	X15	..	..	..
	0.500	30	..	15	..
	5.600	..	..	30	..

LOCATION	KILO-METRAGE	DOWN		UP	
		NORM	XPT	NORM	XPT
	16.750	..	..	30	..
	17.750	..	..	20	..
	31.480	..	..	30	..

Whittingham - Mt Thorley

LOCATION	KILO-METRAGE	DOWN		UP	
		NORM	XPT	NORM	XPT
WHITTINGHAM	233.999				
Up sign Arrival Rd	234.348	..	..	X75	..
	234.570	55	..	..	..
	234.588	..	..	X55	..
Up sign Arrival Rd	234.610	..	..	55	..
	234.631	55	..	..	..
Down sign Dept road	234.674	..	..	55	..
	234.910	60	..	..	..
	235.260	..	..	60	..

LOCATION	KILO-METRAGE	DOWN		UP	
		NORM	XPT	NORM	XPT
Down sign Dept road	235.560	80	..	..	..
	235.900	..	..	60	..
	236.245	X40	..	..	..
	236.320	..	..	X40	..
	236.320	80	..	..	..
	242.520	..	..	80	..
	243.400	60	..	..	..
	244.350	25	..	..	..
	246.260	60	..	..	..
	247.180	X40	..	..	..

Saxonvale Junction- Saxonvale

LOCATION	KILO-METRAGE	DOWN		UP	
		NORM	XPT	NORM	XPT
	245.240	..	..	80	..
	245.545	..	..	60	..

LOCATION	KILO-METRAGE	DOWN		UP	
		NORM	XPT	NORM	XPT

Newdell Junction - Ravensworth

LOCATION	KILO-METRAGE	DOWN		UP	
		NORM	XPT	NORM	XPT
	262.700	50	..	..	..
	265.060	35	..	..	..
	267.475	X35	..	..	..

LOCATION	KILO-METRAGE	DOWN		UP	
		NORM	XPT	NORM	XPT

Newdell Junction - Newdell / Liddell / Hunter Valley

LOCATION	KILO-METRAGE	DOWN		UP	
		NORM	XPT	NORM	XPT
	262.700	50	..	..	..
	264.670	..	..	50	..
	265.010	X50	..	..	..

LOCATION	KILO-METRAGE	DOWN		UP	
		NORM	XPT	NORM	XPT

Stratford Balloon Loop

LOCATION	KILO-METRAGE	DOWN		UP	
		NORM	XPT	NORM	XPT
	291.850	35	..	..	..
	292.730	X35	..	..	..

LOCATION	KILO-METRAGE	DOWN		UP	
		NORM	XPT	NORM	XPT

Loads for coal trains – North and North Coast regions

LOADING POINTS (For Pt Waratah/ Kooragang)	TYPE OF LOCOMOTIVES	LOCOMOTIVES				VEHICLE CLASS	SECTIONAL RUNNING TIMES
		SINGLE	DOUBLE	TRIPLE	QUAD		
Curlewis, Gunnedah, Vickery	L3/L4	2100 (1)	4200 (1)	--	--	C, F	1, 2
	L13	--	--	--	3300 (2)		
Bulga, Bloomfield, Bengalla, Camberwell, Dartbrook, Drayton, Hunter Valley, Liddell, Mt Arthur, Mt Owen, Mt Thorley, Newdell, Ravensworth, Rixs Creek, Ulan	L1	3240	7200	10920	--	C, F, G	1, 2
	L1+L3		5600	--	--		
	L1+L3+L3		--	8000	--		
	L4	2400	4800	7200	8400		
	L3	2400	4800	7200	8400		
L13	--	--	--	3300			
Stratford (5)	L3	2200	4400	6600	--	C, F	1, 2
	L13	--	--	--	3300		
Pelton	L13	--	--	2888	--	C	1
Teralba	L1	3150	5925 (4)	--	--	C, F	1, 2
	L3/L4	2100	4200	5925 (4)	--		
Newstan	L1	1650	3300	--	--	C, F	1, 2
	L1+L3	--	2700	--	--		
	L1+L3+L3	--	--	3700	--		
	L3/L4	2100	4200	--	--		
L13				2888 (3)			
Eraring	L1	3150	6300	--	--	C, F	1, 2
	L1+L3		4800	--	--		
	L1+L3+L3		--	6600	--		
	L3/L4	2100	4200	--	--		

Notes

1. Assisted by 1 x L3/L4 or 2 x L9 class locomotives Willow Tree to Ardglen.
2. Assisted by 2 x L3/L4 or 2 x L9 class locomotives Willow Tree to Ardglen.
3. 4 x L13 locomotives leading assisted by 2 x L13 locomotives in the rear Newstan Colliery to Broadmeadow Yards.
4. To allow for greater flexibility, train of 72 long vehicles can run into Teralba, however due to length restraints under the loader, only the first 55 vehicles are to be loaded. In this instance the total load will be 5925 tonnes
5. Also includes Macquarie Generation Siding.

Down coal train running times

Down	SECTIONAL RUNNING TIMES			FULL SECTIONAL LOADS				
	1CE	1CL	2CL	1XL1	2XL1	3XL1	L3/L4	4XL13
Vales Point	Empty	Loaded	Loaded					
Vales Point Junction	5			N/A	N/A	N/A	1400	2140
Morisset	7							
Eraring Colliery	5							
Eraring Colliery Junction	4	12		1950	4150	6760	1260	1930
Awaba	4	6		2530	5270	8580	1640	2540
Fassifern								
Newstan Colliery								
Newstan Colliery Junction		10	10					
Teralba Colliery								
Teralba Colliery Junction		10	10					
Sulphide Junction	13	16	17	1750	3640	5940	1131	1640
Broadmeadow	10	14	17	3240	6720	10920	2400	3300
Islington Junction	11	8	8	6000	12000	18000	4200	6600
Pt Waratah (Sig PW2)	6a	4	4					
Kooragang Island Coal Loader	23a	23a	23a	3240	6720	10920	2400	3300

	1CE	1CE	1CL	1XL1	2XL1	3XL1	L3/L4	4XL13
Port Waratah	Empty	Empty	Loaded					
Scholey St Junction	14			6000	12000	18000	4200	6600
Kooragang Island								
Kooragang Island Junction	15			3240	6720	10920	2400	3300
Thornton	15			2500	5100	7800	1725	2580
Bloomfield Coal Loader	10a							
Maitland	10			2750	5700	8600	1920	2852
East Greta Jun	3							
Neath	40							
Pelton CL	35a							
Branxton	20			3500	7200	10900	2450	3668
Whittingham	16			3240	6720	10920	2400	3300
Saxonvale CL	20a							
Mt Thorley CL	20a							
Singleton	5			6000	12000	18000	4200	6600
Camberwell Jun	15	8		2750	5700	8600	2100	2852
Camberwell/Rixs Creek CL	5a	6						
Mt Owen Junction		6		6000	12000	18000	4200	6600
Macquarie Generation Junction		6		3500	7200	10920	2450	3668
Camberwell/Rixs Creek CL	5a							
Newdell Junction		1		3500	7200	10920	2450	3668
Hunter Valley / Newdell / Liddell CL	25a							
Drayton Junction	25a	8		6000	12000	18000	4200	6600
Mt Arthur CL	25a							
Antiene	3			2850	5900	9600	1975	2960
M'willbrook Down Loop(Grass Tree)	10			2500	5100	7800	1725	2580
M'willbrook Up Loop(St. Heliers)	3			6000	12000	18000	4200	6600
Muswellbrook				6000	12000	18000	4200	6600
Bengalla Junction	13							
Bengalla CL	7a							
Muswellbrook Staff Hut		15a		6000	12000	18000	4200	6600
Sandy Hollow		35a		2150	4400	7050	1475	2180
Kerrabee		35a		2500	5100	7800	1725	2580
Coggan Creek		45a		2150	4400	7050	1475	2180
Ulan		50a		2150	4400	7050	1475	2180
Ulan CL		7a						
Muswellbrook								
Dartbrook Junction	15			2500	5100	7800	1725	2580
Dartbrook CL	7a							
Aberdeen	13			N/A	N/A	N/A	1625	2580
Togar	7			N/A	N/A	N/A	1725	2580
Scone	8			N/A	N/A	N/A	2900	4320
Parkville	7			N/A	N/A	N/A	2900	4320
Murulla	18			N/A	N/A	N/A	1475	2180
Murrurundi	12			N/A	N/A	N/A	1975	2960
Ardglen	19			N/A	N/A	N/A	1130	1640
Kankool	8			N/A	N/A	N/A	4200	6600
Willow Tree	8			N/A	N/A	N/A	4200	6600
Braefield	9			N/A	N/A	N/A	4200	6600
Quirindi	7			N/A	N/A	N/A	1475	2180
Quipolly	9			N/A	N/A	N/A	1920	2852
Werris Creek	9a			N/A	N/A	N/A	1475	2180
Breeza	21a			N/A	N/A	N/A	3250	4920
Curlewis	21a			N/A	N/A	N/A	2450	3668
Gunnedah	18a			N/A	N/A	N/A	1920	2852
Gunnedah CL	6a			N/A	N/A	N/A	1920	2852

North Coast

Maitland								
Telarah	4			N/A	N/A	N/A	3600	1365
Mindaribba	9			N/A	N/A	N/A	2400	3300
Paterson	10			N/A	N/A	N/A	2400	3300
Kilbride	10			N/A	N/A	N/A	2400	3300
Wallarobba Loop	9			N/A	N/A	N/A	2400	3300
Dungog	12			N/A	N/A	N/A	2400	3300
Monkerai	10			N/A	N/A	N/A	2400	3300
Stroud Road	13			N/A	N/A	N/A	2400	3300
Weismantels	12			N/A	N/A	N/A	2400	3300
Craven	12			N/A	N/A	N/A	2400	3300
Stratford Junction	3			N/A	N/A	N/A	3250	1230
Stratford Coal Loader	5a			N/A	N/A	N/A		

Up coal train running times

Up	SECTIONAL RUNNING TIMES			FULL SECTIONAL LOADS					
	1CL	2CL	2CL	1XL1	2XL1	3XL1	L3/L4	4XL13	
	Loaded	Loaded	Loaded						
Gunnedah CL				N/A	N/A	N/A			
Gunnedah	10a	10a		N/A	N/A	N/A	2100	3300	
Curlewis	20a	28a		N/A	N/A	N/A	2100	3300	
Breeza	27a	29a		N/A	N/A	N/A	3750	5600	
Werris Creek	33a	33a		N/A	N/A	N/A	2100	3300	
Quipolly	12	16		N/A	N/A	N/A	2100	3300	
Quirindi	14	15		N/A	N/A	N/A	2100	3300	
Braefield	9	11		N/A	N/A	N/A	2100	3300	
Willow Tree	11a	16a		N/A	N/A	N/A	2400	3300	
Kankool	12	14		N/A	N/A	N/A	1130	1640	
Ardglen	14	16		N/A	N/A	N/A	1130	1640	
Murrurundi	21	26		N/A	N/A	N/A	4200	6600	
Murulla	15	19		N/A	N/A	N/A	2400	3300	
Parkville	16	25		N/A	N/A	N/A	4200	6600	
Scone	7	10		N/A	N/A	N/A	4200	6600	
Togara	7	11		N/A	N/A	N/A	4200	6600	
Aberdeen	8	10		N/A	N/A	N/A	2400	3300	
Dartbrook CL									
Dartbrook Junction									
Muswellbrook									
Ulan CL									
Ulan	6a	10a		3500	7200	11800	2570	3600	
Coggan Creek	45a	55a		3240	6720	10920	2400	3300	
Kerrabee	58a	55a		3240	6720	10920	2400	3300	
Sandy Hollow	35a	45a		3240	6720	10920	2400	3300	
Muswellbrook Staff Hut	40a	40a		3240	6720	10920	2400	3300	
Bengalla CL									
Bengalla Junction									
Muswellbrook	15	16	10	3900	8100	12100	2900	4320	3300
M'wilbrook Up Loop(St. Heliers)	6	6		3900	8100	12100	2900	4320	
M'wilbrook Down Loop(Grass Tree)	7	7		3900	8100	12100	2900	4320	
Antiene	11	11		3900	8100	12100	2900	4320	
Mt Arthur CL									
Drayton Junction	30	30	3	3400	7000	10920	2500	3440	
Hunter Valley / Newdell / Liddell CL									
Newdell Junction	8	8	14	6000	12000	18000	4200	6600	
Macquarie Generation Junction	2	2		6000	12000	18000	4200	6600	
Mt Owen CL									
Mt Owen Junction	7	7		3400	7000	10920	2500	3440	
Camberwell/Rixs Creek CL									
Camberwell Junction	17	17		3240	6720	10920	2400	3300	
Singleton	9	9		6000	12000	18000	4200	6600	
Saxonvale CL									
Whittingham									
Mt Thorley CL									
Whittingham	6	6		6000	12000	18000	4200	6600	
Branxton	24	26		3240	6720	10920	2400	3300	
Pelton CL									
Neath	50	50							
East Greta Jun	50	50							
Maitland	6	30	28	3900	8100	12100	2900	4320	
Bloomfield Coal Loader									
Thornton	15	12		3900	8100	12100	2900	4320	
Sandgate	14	20		6000	12000	18000	4200	6600	
Kooragang Island CT	16a	16a							
Scholey St Junction				3900	8100	12100	2900	4320	
Port Waratah	15a	16a							

	1CL	2CL	1CE	1XL1	2XL1	3XL1	L3/L4	4XL13
	Loaded	Loaded	Empty					
Kooragang Island Coal Loader								
Pt Waratah (Sig PW2)								
Islington Junction	21	21	21	6000	12000	N/A	4200	6600
Broadmeadow	3	3	2	6000	12000	N/A	4200	6600
Sulphide Junction	16	17	14	3150	6300	N/A	2100	3300
Teralba Colliery Junction			4					
Teralba Colliery			6a					
Newstan Colliery Junction			9					
Newstan Colliery			6a					
Fassifern	16	17		3150	6300	N/A	2100	3300
Awaba	8	9		3150	6300	N/A	2100	3300
Eraring Colliery Junction	4a	4a						
Eraring Colliery								
Morisset	22	22		N/A	N/A	N/A		
Vales Point Junction	5	5		N/A	N/A	N/A		
Vales Point	5a	5a		N/A	N/A	N/A		

North Coast

	1CL	2CL		1XL1	2XL1	3XL1	L3/L4	4XL13
	Loaded	Loaded						
Stratford Coal Loader								
Stratford Junction	5	5		N/A	N/A	N/A		
Craven	6	6		N/A	N/A	N/A	2570	3600
Weismantels	12	12		N/A	N/A	N/A	3550	5300
Stroud Road	12	12		N/A	N/A	N/A	2400	3300
Monkerai	24	28		N/A	N/A	N/A	2400	3300
Dungog	10	10		N/A	N/A	N/A	4200	6600
Wallarobba Loop	15	16		N/A	N/A	N/A	2400	3300
Kilbride	12	13		N/A	N/A	N/A	2400	3300
Paterson	11	11		N/A	N/A	N/A	2400	3300
Mindaribba	12	12		N/A	N/A	N/A	2400	3300
Telarah	10	11		N/A	N/A	N/A	2400	3300
Maitland	4	4		N/A	N/A	N/A	4200	6600

2CL column = Cycle times.