

## LARAMIE SUBDIVISION (0255)

Mile Post	Rule 6.3	CP #'s	Radio Display:		Sta. #'s	Siding Feet	
			WEST STATIONS	EAST			
			Cheyenne to Ramsey - 2424 -*18 Ramsey to Rawlins - 4242 -*17				
<b>Main Tracks 1 and 2</b>							
509.5	CTC4MT ACS		CHEYENNE (1.3)	BT	WX510		
510.8	CTC2MT ACS	W511	CP W511 (8.3)	X			
519.1		W519	BORIE (5.9)	X	WX519		
525.0		W523	CP W523 (3.5)				
528.5		W528	GRANITE (1.1)	TX	WX529	N4424	
529.6		W530	CP W530 (6.4)	X			
536.0		W536	BUFORD (7.0)	!	WX537	C6048	
537.2		W537					
543.0		W543	DALE (2.5)	X			
545.5		W545	DALE JCT. (1.8)	X	WX545		
547.3		CTC3MT ACS	W547	HERMOSA (1.3)	X	WX548	
548.6		CTC2MT ACS	W549	CP W549 (16.8)	X		
565.4		CTC3MT ACS	W565	LARAMIE (2.1)	BTX	WX566	
567.6			W567	CP W567 (2.9)	X		
570.5		CTC2MT ACS	W570	CP W570 (11.8)	X		
582.3	W582		BOSLER (2.5)	X	WX585		
584.8	W585		CP W585 (9.3)				
594.1	W594		LOOKOUT (6.9)	X	WX594		
601.0	W601		CP W601 (5.2)	X			
605.2	W605		CP W605 (3.8)				
609.0	W609		WILCOX (7.8)	X	WX609		
616.8	W617		RIDGE (7.7)	X	WX617		
622.8	W623						
624.5	W624		MEDICINE BOW (7.7)	TX	WX623		
632.2	W632		CP W633 (6.8)				
639.0	W639		RAMSEY (4.0)	IX	WX639	N19125	
641.0	W641						
643.0	W643		HANNA (7.1)	IX	WX643	S19197	
650.1	W650	DURRANT (12.2)	X	WX650			
662.3	W662	WALCOTT (9.8)	X	WX662			
672.1	W672	BENTON (5.9)	X	WX672			
678.0	W678	NEW RUNNER (2.3)	!		N10682		
680.3	W680	CP W680 (0.9)	IX	WX680	N11990		
681.2	W681	CP W681 (1.9)			S19201		
682.8	W683	RAWLINS	BT	WX683			
(173.3)							

Main Tracks 3 and 4						
509.5	CTC4MT ACS		CHEYENNE (1.3)	BT	WX510	
510.8	CTC2MT ACS	W511	CP W511 (6.4)	X		
517.2		W517	EAST SPEER (1.1)	XT	WS517	
518.3		W518	SPEER (1.4)	!	WS518	C6756
C519.7		W520	WEST SPEER (5.7)	!		
(10.2)						
Main Track 3						
C525.0	CTC ACS	W525	EMKAY (8.5)		WS526	6523
C526.5		W526				
C533.5		W533	LYNCH (8.4)		WS534	6703
C534.9		W535				
C541.9		W542	HARRIMAN (6.9)	!	WS543	7096
C543.4		W544				
C548.8		W548	PERKINS (6.3)		WS550	6476
C550.2		W550				
C555.2		W545	DALE JCT.	B X	WX545	
(30.1)						
Main Track 3						
B547.3	CTC3MT ACS	W547	HERMOSA (1.3)	X		
548.6		W549	CP W549 (7.5)	X		
B556.1	CTC ACS	W556	RED BUTTES (9.3)	!	WS557	6154
B557.4		W557				
B565.4	CTC3MT ACS	W565	LARAMIE (2.2)	!BTX	WX566	
B567.8		W567	CP W567 (2.9)	X		
B570.7	CTC2MT ACS	W570	CP W570 (11.6)	X		
(23.2)						
SI-01 MAIN TRACK AUTHORITY						
<p><b>CTC between</b> Cheyenne and Rawlins; Borie cutoff between West Speer and Borie.</p> <p><b>ACS between</b> Cheyenne to Rawlins except: MP 509.3 and MP 510.8 North and South siding and Main Trks. 1 &amp; 2 MP 681.8 and MP 682.7.</p>						

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## SI-02 MAXIMUM SPEED TABLE

Maximum Speed	MPH	
<b>Between Mileposts</b>		
509.5 and C555.2	PSGR	FRT
<b>Trks.3 &amp; 4</b>		
(Except as Below).....	50	50
509.5 and 510.5 Trk.4.....	20	20
509.5 and 510.5 Trk.3.....	35	35
510.5 and 511.8.....	40	40
C553.5 and C555.2 Trk.3.....	40	40
<b>Between Mileposts</b>		
B547.3 and B 570.7 Trk.3	PSGR	FRT
(Except as Below).....	70	60
B547.3 and B549.0.....	45	40
B549.4 and B553.7.....	65	60
B559.4 and B561.4.....	65	60
B565.3 and B570.7.....	40	40
<b>Between Mileposts</b>		
509.5 and 544.1 Trks. 1 & 2	PSGR	FRT
(Except as Below).....	70	55
509.5 and 510.5.....	35	35
510.5 and 511.8.....	40	40
514.8 and 515.8.....	60	55
518.8 and 519.1.....	60	55
522.1 and 525.6.....	50	45
528.6 and 530.0.....	60	55
530.0 and 532.1.....	50	45
532.1 and 536.9.....	60	55
537.9 and 540.4.....	45	40
540.4 and 544.1.....	50	45
<b>Between Mileposts</b>		
544.1 and 565.4 Trk. 1	PSGR	FRT
(Except as Below).....	45	40
<b>Between Mileposts</b>		
544.1 and 565.3 Trk. 2	PSGR	FRT
(Except as Below).....	45	40
<b>Between Mileposts</b>		
B565.3 (Trk.3) and 565.3 (Trk.2)	PSGR	FRT
Straight route		
(Except as Below).....	70	60
<b>Between Mileposts</b>		
565.4 and 682.8 Trks 1 & 2	PSGR	FRT
(Except as Below).....	79	70
587.8 and 588.4.....	65	60
593.3 and 593.7.....	75	65
598.5 and 599.3.....	70	65
599.3 and 599.8.....	65	60
599.8 and 602.3.....	70	65
637.5 and 637.8.....	65	60
643.4 and 650.8.....	65	60
650.8 and 653.1.....	70	60
653.1 and 653.6.....	65	60
655.2 and 655.5.....	65	60
655.5 and 656.4.....	75	70
661.0 and 666.6.....	65	60
680.9 and 682.5.....	60	50
682.5 and 682.8.....	20	20

## SI-03 OTHER SPEED RESTRICTIONS

Maximum Speed	MPH
<b>1. Thru Sidings &amp; Turnouts</b>	
CP W528 to CP W530.....	20
S. Siding CP W639 to CP W643.....	40
North and South sidings Rawlins.....	40
Except MP 682.5 and MP 682.8.....	20
<b>2. Dual Control Switch Turnouts</b>	
CP W511 except east set crossovers between Nos. 2 & 3 and all crossovers between Nos. 3 & 4 or yard leads.....	40
Movements between Borie cutoff and Trk.1 through CP W519.....	15
Movements between Borie cutoff and track 2 through CP W519.....	30
CP W543 and CP W545.....	40
CP W565.....	40
except West crossover between Trk.2 & Trk.3.....	30
and E. Yard Lead to Trk.3.....	15
CP W570; CP W582; CP W594; CP W601; CP W609; CP W617; CP W624; CP W639; CP W643; CP W650; CP W662; CP W672; CP W680.....	40
CP W681 No. 2 & siding.....	40
CP W681 to Yard lead.....	15
CP W683 Trk.1 and Siding.....	20
<b>3. Misc. Speed Restrictions</b>	
Laramie Ice House Tracks 2, 3 and 4....	5
Hanna Yard Tracks.....	5
Rawlins - Track 102.....	5
Trains handling dimensional or excessive dimensional loads on Trk.1 or Trk.2 between mile posts:	
544.6 and 544.8 or 660.7 and 661.0.....	30

## SI-04 MAIN TRACK DESIGNATIONS

**Main Tracks:** Trk. 1 and 2 via Buford, Cheyenne to Rawlins;  
 Trk. 3 and 4 Cheyenne to West Speer (MP C519.7).  
 Trk. 3 via Harriman (MP Prefixed "C" West Speer (MP C519.7) to Dale Jct. (MP C555.1)  
 Trk. 3 via Red Buttes (MP Prefixed "B" Hermosa (MP B547.3) to CP W570 (MP B570.7).

## SI-05 MILEPOST EQUATIONS

MP 604.0 = MP 604.1  
 MP 605.8 = MP 606.0  
 MP 617.4 = MP 617.7  
 MP 631.4 = MP 631.8  
 MP 658.6 = MP 658.8  
 MP 659.9 = MP 660.0  
 Borie cutoff:  
 MP C519.7 = MP 99.9;  
 MP 519.1 = MP 103.3

## SI-06 DTC BLOCK LIMITS - None.

## SI-07 ITEM 13 TRAIN DEFECT DETECTORS

@ 517.1	@ B557.7	@ 620.8
@ C519.9 *	@ 561.5	@ 634.1
@ 527.6	@ 576.0	@ 650.2
@ 538.5	@ 595.8	@ 672.9
@ C543.6	@ 609.3	
Borie Cutoff		
@ 100.1		

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### SI-08 RULES ITEMS

**Rule 6.29.1** Employees inspecting a passing train are not required to advise crew members of the conditions of their train unless they observe a condition that could affect the safety of their train.

**Rule 13.1.4 ACS Test Loops:** Cheyenne Main tracks 1, 2, 3 and 4 between MP 509.8 and CP W511 Westward; Fuel 1 and Fuel 2.

Granite: East leg of wye and east end of siding to CP W528 and west end of siding to CP W530

Laramie: Yard 1, Track 10, west of the Track 14 switch. Crews must activate the system with an on/off switch located on the yard light pole at the Track 14 switch. After completing the test, return the switch to "off".

Ramsey Industrial Lead: CCS test loop is located at Arch Mine tipple located on Arch siding.

Identification signs have been placed to assist in identifying the test loop. Crews using this test loop must activate the system with an on/off switch located on the right side of the downstairs door to the tipple.

Medicine Bow Industrial lead: CCS test loop is located 1/4 mile west of CP W643. Identification signs have been placed to assist in identifying the test loop. Crews using this test loop must activate the system with an on/off switch located on the signal cabinet on the south side of the spur track. Crews using these test loops must return the on/off switch to "off".

Rawlins: North and South sidings, Main Trks.1 and 2 and Center Service Loop at fuel rack.

### SI-09 FRA EXCEPTED TRACKS

**Laramie:** Track 524

### SI-10 BUSINESS TRACKS

Track Name	MP	STA. #S
Wycon (Trk.2).....	514.5	WX515
Borie (Trk.2).....	525.0	WX519
Buford (Trk.1).....	538.0	WX537
Sherman (Trk.2).....	540.4	WX540
Dale (Trk.2).....	543.1	WX543
Hermosa Rock (Trk.3).....	548.3	WX548
Colores (Trk.1).....	553.8	WX554
Forelle (Trk.2).....	561.7	WX562
Bosler (Trk.1).....	585.6	WX585
Cooper Lake (Trk.2).....	590.6	WX591
Lookout (Trk.1).....	593.7	WX594
Rock River .....	605.5	WX605
Medicine Bow (Trk.2).....	623.2	WX623
Edson (Trk.1).....	656.6	WX657
Walcott .....	661.7	WX662
Sinclair (Trk.1).....	675.8	WX676

### SI-11 INDUSTRIAL LEADS

**Ramsey Industrial Lead: (0257)** Extends 4.2 miles from MP 0.0 to MP 4.2, end of track. Maximum speed on all tracks 5 MPH. Maximum gross weight - 143 tons. Eastward distant signal located at MP 1.2; be governed by SSI Rule 9.1.2 and 9.1.3.

**Medicine Bow Industrial Lead: (0258)** Extends 13.1 miles from MP 0.0 to MP 13.1. Maximum speed .. 20 MPH

### SI-12 TONNAGE RESTRICTIONS/TPOB

**Maximum gross weight:** 158 Tons.

**Trains that contain** cars identified by the letter "R" as the second letter in the TCS car kind field may operate at a maximum speed of 70 MPH provided the train:

- Does not exceed 110 TPOB.
- Does not exceed a total of 75 cars, and
- Does not contain more than four other cars, including four multi-platform intermodal cars.

**Tonnage/Speed Restrictions - Freight Trains** Eastward Buford (CP W536) to Cheyenne CP W511 on 1 and 2 Tracks.

Tons Per Operative Brake:	Tons Per Dynamic Brake Axle:	Maximum Speed:
59 or less	No Dynamic Required	No restrictions
60-79	500 or less	No restrictions
	Over 500	25 MPH
80-99	500 or less	35 MPH
	Over 500	25 MPH
100-132	250 or less	35 MPH
	250+ to 350	30 MPH
	350+ to 750	25 MPH
	Over 750	20 MPH
Over 132	350 or less	30 MPH
	350+ to 750	25 MPH
	Over 750	20 MPH

**Eastward Dale Jct. (CPW 545) to Cheyenne (CPW 511)** on 3 and 4 Tracks

Tons Per Operative Brake:	Tons Per Dynamic Brake Axle:	Maximum Speed:
99 or less	500 or less	Timetable
	Over 500	40 MPH MP C555.1 - C553.5 45 MPH MP C553.5 - 511.8
100 & over	500 or less	40 MPH
	Over 500	30 MPH

**Westward West Hermosa (CPW 549) to Red Buttes (CPW 556)** on 3 Track

Tons Per Operative Brake:	Tons Per Dynamic Brake Axle:	Maximum Speed:
59 or less	No Dynamic Required	No restrictions
60-79	500 or less	No restrictions
	Over 500	30 MPH
80-99	250 or less	No restrictions
	250+ to 500	35 MPH
	500+ to 1000	25 MPH
	Over 1000	20 MPH
100-132	250 or less	35 MPH
	250+ to 350	30 MPH
	350+ to 500	25 MPH
	Over 500	20 MPH
Over 132	250 or less	30 MPH
	250+ to 500	25 MPH
	Over 500	20 MPH

### SI-13 TRAIN MAKE-UP RESTRICTIONS - None.

**SI-14 MISC. INSTRUCTIONS**

**Cheyenne:**

**All trains** must contact Yardmaster by radio once arrival track has been ascertained .

**Westward trains** on North or South leads must not pass sign reading "approach section" unless governing signal (approximately 400 feet west of sign) displays a proceed indication or authority has been obtained from control operator.

**Engine Servicing Facility:** Before entering any trackage at the Cheyenne Engine Servicing Facility, permission must be obtained from the Roundhouse Foreman who can be reached on Radio Channel 2424.

**Rawlins fueling facilities:** Amber rotating tri-radial lights are located at main track fueling facilities between Trk.1 and the North Siding and Trk.2 and the South Siding. When these lights are illuminated it signifies that mechanical forces are fueling or working on or about the fuel rack. Trains must approach this area at restricted speed, ring bell, be on the lookout for and protect against employees working in this area. After departing fuel rack, eastward trains must move east a sufficient distance to allow fueling of locomotives on all tracks.

**Business Trains:** Where no permanent or temporary speed restrictions are in effect for freight trains, UPRR passenger trains may operate at 10 MPH above maximum authorized speed for freight trains.