# HERN PACIFIC RAILWAY COMPAN SEATTLE DIVISION





# In Effect at 12:01 A. M. Pacific or 120th Meridian Time.

(One hour slower than Mountain or 105th Meridian Time.)



For the Government of Employes only. The Company reserves the right to vary therefrom at pleasure. Be positive that you have the Current Time Table and destroy all previous numbers. Read carefully the Special Rules and always have for reference a copy of TRANSPORTATION RULES.

H. C. NUTT, **General Manager.** 

F. E. WEYMOUTH. Superintendent. B. E. PALMER.

**General Superintendent.** 

C. E. McMULLIN. Superintendent Seattle Terminals.



Heavily edited. The marked changes were implemented in TT 31B on February 27, 1910.

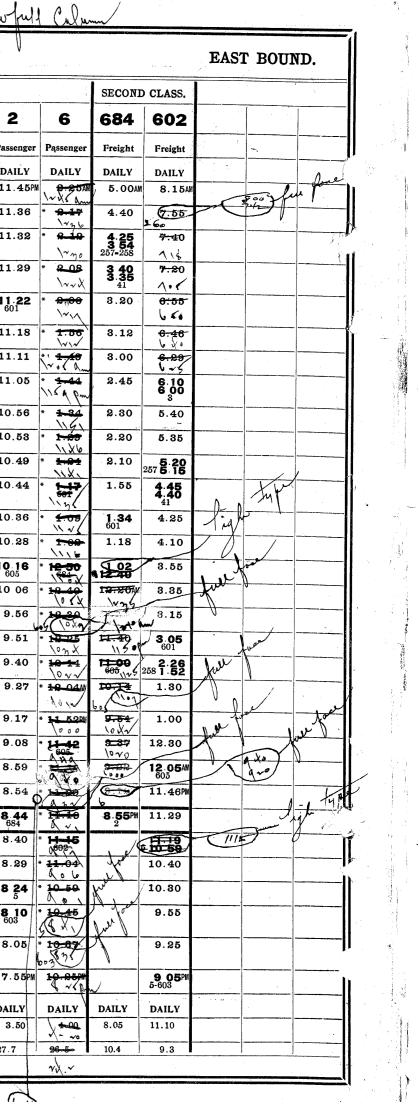




I. B. RICHARDS, Superintendent of Transportation. J. C. ROTH.

Assistant Superintendent of Transportation.

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#### SPECIAL RULES FOR FIRST DISTRICT (Main Line).

All trains will observe same precautions in yard limits Ellensburg, Cle Elum and Auburn as required of second and inferior class trains, Rule 298-F, book transportation rules. Registering Stations—Ellensburg and Auburn. At Easton and Lester departing freights ascending will register whether "all air" or helper on rest: Engineers will not be required to consult register, except at initial or starting point. Engineers will not be required to consult register, except at initial or starting point. All trains will observe same precautions in yard limits Ellensburg, Cle Elum and Auburn as required of second and inferior class trains, Rule 298-F, book transportation rules. At Palmer Junction, the upper Semaphore arms govern movement of trains via main line; lower arms govern movements to and from Buckley line. Switch at Palmer Junction on Page Lumber Co.'s spur. Palmer

Paimer Jct. will be registering statuon for Buckley Line trains only, which will register by UGRE.
Engineers will not be required to consult register, except at initial or starting point.
Bulletin Stations—Ellensburg and Auburn. (Lester and Easton are bulletin stations for engineers on helper engines.) Standard Clocks—Ellensburg and Lester. Mountain Grades—Easton to Weston.
Position of "Wye" switches at Auburn will be ascertained before using. Normal position of switch at head of the wye at Auburn will be for Seattle leg.
Speed west bound will not exceed thirty-five (35) miles per hour from one mile west of Covington to one mile east of Green River bridge.
At Dudley, Weston and Humphrey, Track No. 1, located next to main track, will be known as East Bound Passing Track. Track No. 2 will be west Bound Stiding.
At CleElum, West Bound Trains taking siding will use Track No. 7, heading in at crossover located between the Depot and the extreme East switch. East bound trains taking siding, will use track will be governed as follows;-East bound trains will head in at extreme West switch will be governed as follows;-At Stampede, passing track No. 1 will be west bound passing track, and passing track Store of the west of coal bunkers unless they are occupying passing track No. 1 will be west switch.
East bound trains will head in at extreme West switch west switch near Gravel Pit, will be known as West of coal bunkers unless they are occupying passing track No. 1 will be west bound passing track. No. 1 will be event west witch due to the west witch of the cost bunkers.
At Stampede, passing track No. 1 will be west bound passing track, and passing track Nos. 1 at Stampede, flagging is not required. East bound freight trains will stop at Lester to make terminal test and will stop at Lester to examine wheels and brakes.
Moter John Ab Colock card. Trains authorized to use this passing track, and passing track Nos.

NOTE.—Speed of passenger trains must not exceed thirty miles per hour, and speed of freight trains twenty miles per hour, between Martin and Easton, and between Stampede and Weston. Local freight trains are authorized to carry male passengers between Auburn and Ellensburg. No. 41 will stop on flag at Kanaskat to let off passengers for Buckley line points.

SYNOPSIS OF RULES GOVERNING A B C OPERATION.

All the running rights that a train has are conferred upon it through the medium of a block card.

A block is understood to mean the section of main line extending from the signal semaphore at one telegraph office to the signal semaphore at the next telegraph office in advance.

Train and engine men are prohibited from accepting or running on a card purporting to authorize them to pass an open telegraph office.

No matter what may be the position of signal semaphore no train will, except under flag protection, be allowed to leave a terminal or pass a telegraph office without both the conductor and engineer first securing a block card authorizing the train to use the block in advance.

Station semaphore signal when on the lower angle or showing "Green" indicates "Block ahead Clear.' When on upward angle or showing "Yellow" indicate "Caution, block not clear."

When on the horizontal or showing "Red" indicates "Stop."

Trains approaching telegraph offices and finding signal at "Clear" will understand from this that the block ahead is clear and will pass the telegraph office, catching the block cards as they pass. If, however, from any cause the block cards should not be secured, the train will be brought to an immediate stop and will not proceed until the cards are secured.

Signal at "Caution" will indicate:---

(1) Block is obstructed and approaching train will receive card to meet or pass another train at station where card is issued, and that train may proceed after complying with instructions upon card,

Block is occupied by train ahead and card issued authorizing approaching train to follow.

(3) Approaching train will receive card to meet or pass one or more trains at intermediate siding,

Signal at "Danger" indicates "Stop, block not clear." Trains must not pass signal in this position.

Conductors and engineers will immediately examine the block card following its receipt by them and make sure that it is correctly made out. They will follow implicitly all instructions given thereon. If directed to take siding at a station they will do so, disregarding signal to come down main line. If the exceptions state a train is to be met, it must state which train will "hold main line" or "Take siding," otherwise must be treated as an improper card and must not be acted upon. If there are no exceptions the operator will insert the word "Blank" where exceptions should appear on the card, and if this information is not shown on card, it must be treated as an improper card and not acted upon.

Each train will be designated by the number of its leading engine.

When necessary for the purpose of doing switching or other work, to occupy the main line at a station, the dis-patcher will give the train required to do such work, a block switching card on the usual form, limiting the time that the main line can be occupied. On no account must the main line be occupied beyond the limit expressed in such card.

NING A B C OPERATION. Trains taking side track will head in at the first switch excepting at station where passing tracks are specially assigned as indicated in Special Rules for First Distrct, on page No. 2.

A train receiving a block card bearing exceptions of any nature, will, in all cases, fulfill the exceptions on card, irrespective of position of signals or hand signals received.

Information as to slow orders, etc., will be bulletined and may be written in manifold on train order Form 19, and copy be delivered to conductor and to each engineer together with block card as above. Conductors or engineers must not report train as ready to leave any station until train is actually ready to move,

air tested, all preliminaries gone through with and conductor positive that engineer is ready to pull open the throttle and depart.

Information should be given dispatchers as to any work to be done before reaching next block office. Operators at Weston, Borup, Stampede, Martin and Upham will not report block clear for descending trains if

there is a train on main track at their station. If train is between passing track switches, with switch above train set for passing track, operator will notify dispatcher, who may authorize issuance of permissive card, notifying descending trains that train is on main track at station with switch set for passing track.

Operators at Lester and Easton will not report block clear for descending trains when there is a train on main track above crossover switches in front of station. Dispatcher may, if weather is clear, authorize card to freight train to follow if preceding freight train is inside outer switches and markers nave been seen by operator, or operator been so notified by conductor.

Except on mountain grade, trains may proceed when block is occupied by work train if block card states that work train is in block. Work train provided with card will be permitted to follow freight trains at the expiration of fifteen minutes without waiting until block is clear. Two cr more work trains may work in the block protecting against each other.

On mountain grade ascending freight train may proceed when block is occupied by work train, when both the freight and work trains are notified, the same as is practised elsewhere in the block DISTRICT; it being understood that the block card is not to be depended upon for the protection of work trains, but that other necessary flagging is to be done.

A train running on a block card, bearing an exception to hold main line to meet an opposing train at station in advance will, in no case, run beyond the first switch at the meeting point if there is but one passing track there; or at station where passing tracks are parallel until it is seen that the opposing train has taken siding, after which they may proceed through the block. If there is a lap siding at the station where the meeting point is made, train having card to hold the main line and meet the opposing train will not proceed beyond the first switch at the lap until they have seen that the opposing train is on the siding, after which they may proceed through the block.

## RULES GOVERNING STAFF OPERATION IN A B C TERRITORY.

Following rules will govern the operation of trains in A B C territory, where telegraph communication cannot be had account of wire failure; A wooden staff has been provided one inch in diameter and 16 inches long, having attached to it a plate bearing thereon the inscription "Train staff good between.....and......." One of these staffs will be located in telegraph office at the end of each block and when authorized by train dispatcher to make use of it, this staff will be authority for a train to proceed from the first station West of territory in trouble to the next block office East, at which point the train will procure a staff for the block ahead, proceeding through that block, repeating the operation until they reach a block office where telegraph communication can be had with another dispatcher's office. The author-Ty to make use of staff at the initial office will be issued by the dispatcher's office in the form of a block card, authorizing the use of staff over the trouble territory, but on no account will the staff be used out of a station where the operator has previously pledged the block for a West bound train. After having run through a block with the staff the crew using it for that purpose will leave it with the operator at the end of the block, who will return it to the office at the

West end of the block by the first train running in that direction. A West bound train may make use of this staff to run from one block office to the next whenever the staff can be obtained by them at the East end of the block concerned. It is permissible for the dispatcher to order the staff taken by section men or messenger from the office at the West end of the block to the office at the East end of the block for the purpose of moving a West bound train whenever necessity requires that it be done. In the event of a wire failure occurring between telegraph offices, dispatchers on the opposite side of the break from the dispatcher in whose territory the break occurred will be advised of the facts by the operator closest to the break and it will be understood to be the duty of the dispatcher so notified to pick up the work of moving trains over the detached territory until repairs to the wire have been made, and the detached territory can again be handled by the dispatching office in whose jurisdiction the trouble occurred. Operators will keep staff in a given place readily accessible.

#### **RULINGS IN REGARD TO TELEGRAPH BLOCK SIGNAL RULES.**

(Always have for reference copy of Block Signal Rules).

(Always have for referent Rule 20—The attention of operators is particularly directed to the fact that this rule provides that when there are no orders, and the block ahead is clear for an approaching train, signal should be changed to clear, so train can enter without reducing speed. This means that if an operator has no orders for this particular train, and the block ahead is clear, the signal will be changed to clear, so that this train may enter the block, regardless of the fact that operator may have orders for other trains. He 'must, however, display Stop signal when he has seen the markers of the train and train has passed three hundred (300) feet beyond block signal. Under this rule only one train is affected by the clear signal and this the train which is imediately approaching on main track to enter block. A CLEAR Signal MUST NOT Be Displayed Under Any Other Circumstances. An engine may pass a block signal at Danger in order to take coal or water or do switching in yards under the restrictions pro-vided by general rules, but must in such case receive Block Clearance before departing from station. Train and engine men must realize that Block Signal Rules in no way modify train rules or time table regulations and do not relieve trainmen from necessity of flagging. Conductors must impress this upon their brakemen, and train and engine men under-stand that train must at all times be as fully protected as prior to Block System Operation. Rule 43—Any train which has taken siding must have block clearance before proceeding. Therefore, a clear block signal will not clear a passenger train, so 'train will not be delayed. Operators MUST display stop signal immediately after train has entered block and rear of train passed three hundred (300) feet beyond signal and markers been seen by operator, and not until this has been done should he notify preceding operator that block is clear except as per Rule 9.

y of block Signal Kules). The matter of displaying block signal at Stop at the proper time must be given preference over other duties. If it is desired to cancel a block or change arrangement of a block, if block clearance has been delivered, operator must not cancel the block or make any change until conductor's and engineer's copies of clearance have been returned to him. If block signal at a station is at Danger when train is approaching on main track and is changed to Clear before engine is within three hundred (300) feet of the signal, train may proceed without block clearance. Engineer will signal for block by four (4) short blasts of engine whistle. A train intending to go to an intermediate siding to meet or be passed by a train must obtain caution card before entering the block, stating that "Train No.— and Train No.— will meet or pass at (naming the intermediate siding) as per time table or as per Train Order No.—," This will permit the opposing train to proceed with caution card to the intermediate siding without delay, beyond which point it cannot go unless the train named has arrived or receives further orders as per Block Rules Nos. 53 and 54, notwithstanding it may have train rights which would otherwise permit it to do so. After a train has entered a block with ample time and intention to go through to end of same for a certain train and for any reason cannot make the end of block for the certain train it will go upon intermediate siding and the opposing train cannot enter the block until the train on intermediate siding has notified the signalman by telephone of its arrival and clearance at intermediate siding. If from failure of telephone the conductor at intermediate siding be unable to communicate with block office the opposing train must not enter block except under protection of flag.. If however, the trains are moving in the same direction cardio will be issued to permit the following train to enter the block. It must be borne in mind that a train must not only have train

Switch at Palmer Jet. Will be set for the Auduin and, provide a height damage and the set in the set in derailing position when not in use:--Ellensburg (east end of east yard); Derail Switches are located as follows and must be kept set in derailing position when not in use:--Ellensburg (east end of east yard); Bristol (east end of loading track; Cle Elum east end of extension and at east end House Track, Easton (east end of yard); Easton (east end of No. 2 track; Upham (west end of west passing track); Borup (east end of east passing track); Eagle Gorge (west end of west bound passing track); Soos Creek (spur track).

end of west bound passing track); Soos Creek (spur track). Interlocking derails are located as follows:--Kountz (east end of passing track); Teanaway (east end of passing track); Cle Elum (east end of yard); Cle Elum (east end of extension to house track); Upham (east end of passing track); Martin (east end of east passing track); Martin (east end of West passing track); Borup (west end of west passing track); Borup (west end of east passing track); Martin (east end of west passing track); Borup (west end of west passing track); Borup (west end of east passing track); Martin (east end of passing track); Lester (west end of round house track); Lester (west end of yard); Hot Springs (west end of freight siding); Maywood (west end of east passing track); Eagle Gorge (west end of east passing track); Lemolo (west end of pass-ing track); Byrd (west end of passing track); Covington (west end of east bound passing track); Wynaco (west end of passing track); Byrd (west end of passing track); Covington (west end of east bound passing track); Wynaco (west end of passing track); Byrd (west end of passing track.); Covington (west end of east bound passing track); Wynaco (west end of passing track); Byrd (west end of passing track.); Covington (west end of east bound passing track); Wynaco (west end of passing track). Derailing switche is not thrown for passing track. Switch lamps will not be maintained upon derailing switches in above locations. Derailing switches at Borup and Upham will be operated as follows: Descending freight trains must not be allowed to following freight, in case office reports that derailing switch has been opened after descending passenger train has passed, in order to protect it against following freight, in case the freight train should get beyond control before passenger train cleared at foot of grade. In protecting trains at meeting point when they meet at Borup or Upham, operator will open derail and see that it is kept open until descending train has been brought to a stop ab

C.M.

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ables	Station	Telegraph Offices and Calls	Distan	Seattle Portland Express	Gt. Nor. No. 27	Grays Harbor Limited	No. 41's 'Connection	Kanaskat Accommo- dation	No. 257's Connection	Seattle Portland Express	No. 4	No. 3's Connection	No. 8's Connection	Gt. Nor. No. 3		Puget Sound Limited	Grays Harbor Express	No. 42.	Portland & Vancouver Special	North Bend Accommo- dation	No. 2	Kanaskat Accommo dation				Gt. Nor- No. 1	No. 6's Connectio
	CF 31	U.D. KING STREET STATION N	0.0							8.00AM	8.45AM		1 <del>0.00</del> AM 7300	10.35AM		1.159	8.45PM	4.00PM	4.10PM	4.25PM	7.10PM		-	8.00PM		8.35PM	9.30 730
		Y.D SEATTLE YARDN 2.4	0.9	*	*	*		-		*	*		*	*		*	*	*	*	*	*			*		*	*
-		AGARGON 6.8	3.3	* 12.26	* 6.10	* 7.55				* 8.11	* 8.56		* 10.11 74	* 10.46		* 1.26	* 3.56	* 4.11	* 4.21	* 4.36	* 7.21		-	* 8.10		* 8.48	* <del>0:41</del> 74-1
-		C. M. & P. S. R. R. CROSSING 0.1	10.1	*	*	*				*	*		*	*		*	* •	*	*	*	*			*		*	4
	C F 21	BIBLACK RIVERN 2.4	10.2	* 12.36	* 6.19	* 8.04				* 8.21	* 9.07		* <del>10.22</del> 752	* 10.57		* 1.87	* 4.06	* 4.21	* 4.81	* 4.50PM	* 7.81			* 8.22		* 9.05	* <del>0 52</del> 
	C F 19	ORILLIA 2.1	12.6	*	*	*		· .		*	*		* /	*		<b>*</b> .	*	*	* .	See page 10	*			*	· · ·	*	* /
	C F 17	0'BRIEN'S 2.0	14.7	*	*	*		<u></u>		*	*		*	*		*	*	*	*		*			*		*	* 
	C F 15	KNKENTN 2.0	16.7	f 12.47	* 6.27	* 8.12				8.82	* 9.17		* 10.82	* 11.07		1.49	4.17	* 4.31	* 4.41		* 7.40			f 8.32		* 9.18	* 10:00 802
	C F 13	THOMAS 1.4		*	*	*				*	*		<b>*</b>	* 		*	*	*	*		*		-			* 	* `` 
	C F 11	CHRISTOPHER 1.9			*	*			ليتغمم	*	*		*	*		*	*	*	*		*	· .	-	* 0.40	·····	* 0.00	* 1.0
_	10	GRFIRST STN 0.5		Companyation in the local distance in the	* 6.35					f 8.42	9.25AM		* 10.42	No. of Concession, Name			f 4.27	* 4.41	* 4.50		7.50PM	:		* 8.42 8.45PM	0.1600	* 9.30 * 9.32	
_	9	AUAUBURNN 4.4		فالالتان التقاد	* 6.36		7.45A		8.26AM			9.30AM	8 150	m ·	1.45PM		4.80	4.401	* 4.51 * 4.59	-			7.30PM	8.40rm		* 9.41	10,15 8-1-5
	CF 4	DIERINGER 2.5				* 8.27			* 8.82	* 8.54		* 9.42			* 1.50 * 1.57	2.20	f 4.39 4.46		* 5.03				* 7.49			* 9.45	/
	2	NSUMNERD 1.6					8.03		* 8.38	8.59		* 9 49	<u> </u>		* 2.00		* 4.50		* 5.06				* 7.58		* 9.35	<u></u>	
7		MEEKER 1.3 PYPUYALLUPN					* 8.08		* 8.41	* 9.04 9.10		* 9.53 * 9.58			* 2.00				* 5.10			6.53PM	* 7.58			* 9.52	
_		PYPUYALLUPN 6.7 RNPRESCOTTN		أستبسني اعتادتهم					* 8.55		-	* 10.10			* 2.25				* 5.20			* 7.05			* 9.50		<u>i</u>
-   1 		1.7 2TACOMAN										10.15AM	<u> </u>				5.15PM		5.25PM			·	8.15PM			10.10PM	
_ _		1.3 TACOMA WHARF																					-		لمنظريفه للوصاحم		<u>.</u>
Y				DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY			DAILY	DAILY	-	: 		
		Time Over District		1.30	1.05	1.10	.45	.15	.34	1.25	.40	.45	.45	1.26	. 45	1.35	1.30	. 45	1.15	. 25	.40	.15	. 45	.45	.45	1.35	. 45
		Average speed per hour	[ · · · · · ]	27.1	38 7	35.9	24.3	33.7	34.4	28.7	32.9	24.3	30.0	28.7	24.3	25.7	27.1	30.0	32.6	24.5	32.9	33.7	24.3	30.0	24.3	25.7	30.0

Registering Stations-Black River, Auburn, Puyallup, Tacoma and Tacoma Wharf. At Black River, Auburn and Puyallup all trains register by ticket. No clearance will be issued to trains at any point specified above except when red signal is displayed.

First Street will be register station for trains terminating or which do not have time shown at Auburn. Engineers will not be required to consult register, except at initial or starting point.

Bulletin Stations-Tacoma, Tacoma Wharf, Auburn and Seattle.

Standard Clocks-Tacoma and Seattle.

Position of Double Track switches, First Street, Auburn, Puyallup and Argo will be determined before using.

Speed of trains over crossover switches at Prescott and Puyallup and over 15th Street Bridge, entering Tacoma passenger yard, must not exceed fifteen (15) miles per hour.

Puyallup Yard extends to Meeker, and Tacoma Yard to Prescott.

All trains will approach Meeker under full control and be sure that the gauntlet track in front of water tank is clear before proceeding.

All trains using track between Prescott and Tacoma Wharf will be governed by instructions issued by Superintendent Tacoma Division.

Trains originating or terminating at Tacoma will run via Head of Bay yard. Trains from Seattle line for Tacoma Division main line, or vice versa, will run via Draw Bridge line.

Class W and heavier power must not cross drawbridge or enter on approach to drawbridge at Tacoma.

Train 335 will stop at Sumner when running in advance of No. 315.

At Tacoma, a signal of the single arm semaphore pattern located near junction of temporary line leading to passenger station and the draw bridge line at 15th Street; another signal of the same pattern at the North end of passenger yard. The two signals are to be controlled by switch tender at 15th St. and will govern single track passenger line between 15th Street and Tacoma passenger station. No train from the draw bridge line or Tacoma Division Main Line will enter passenger station yard when signal at 15th Street is at "Danger" and no train will proceed, from passenger station yard to draw bridge line or Tacoma Division Main Line when signal at the north end of the yard is at "Danger."

Trains will keep to the right on double track between King Street station, Seattle, and Tacoma Wharf. Between Prescott and Tacoma engineer will obtain card order at Prescott or Tacoma as authority to use drawbridge line. Interlocking signals at east and west approach to drawbridge control use of bridge, and trains will not proceed unless Home semaphore shows clear indication. Trains must not exceed 15 miles per hour over Tacoma Draw Bridge and 8 miles per hour over switches leading to Tacoma Passenger Station.

Train No. 306 will connect with No. 4 and No. 350 with No. 2 at First Street. Trains will approach Prescott under full control, and will not proceed until tracks are known to be clear and signal is received from switch tender.

Conductors of trains carrying logs, before using double tracks, will carefully inspect loading, and, if insecure, will obtain orders insuring that other trains will not be met while running.

Conductors and engineers must supply themselves with copy of Block Signal Rules, governing the use of track between King Street station, Seattle, and Prescott.

AL

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		WEST BOUND	)								F	IRST I	DISTRIC	CT (Seattle	e Line)				
		Time Table No. 31A	-		· .	FIRST	CLASS TI	RAINS.			. S	ECOND CI	LASS TRA	INS.	THIR	D CLASS	TRAINS.		
		Feb-27, 1910.		337					-	· · · ·	605	677	679	603	935	961	937	971	
Scales Nyes	bers	Succeeding No. 31A		Passenger		······		-			Freight	Freight	Freight	Freight	Way Fr'gh	Way Fr'ght	Freight	Way Fr'ght	
Coal,	Numl	STATIONS.	e from	DAILY							DAILY	DAILY	DAILY	DAILY	EXCEPT SUNDAY	EXCEPT MONDAY	EXCEPT SUNDAY	EXCEPT SUNDAY	
Water, Coal, Scales, Tables and Wyes	Station Numbers	Telegraph Offices and Calls.	Distance Seattle	No. 258			-					No. 602					From Tacoma Division	From Tacoma Division	
T W Y		UD King Street Station N 0.9		11.30PM						-									
wc		YDSEATTLE YARDN 2.4	0.9	*		-						7250	8.50PM		9.00A				
	C F 27	AGN 6.8	3.3	* 11.41								7.31	9.10		1 9.15				
		C. M. & P. S. R.R. Crossing 0.1	10.1	*															
w	C F 21	BIBLACK RIVERN 2.4	10.2	* 11.52PM								7.50	9.30		9.40AN				•
• •	C F 19	ORILLIA 2.1	12.6	*			:								See page 10				
	C F 17	0'BRIEN'S 2.0	14.7	*				-											
	C F 15	KNKENTN 2.0	16.7	* 12.03AM								8.10 820	9.45						
	C F 13	THOMAS 1.4	18.7	*	· · · ·									2					
	C F 11	CHRISTOPHER	20.1	· · · · · · · · · · · · · · · · · · ·		· . ·				·									
	10	GRFIRST STN 0.5		-	ويوند بي الأرباب	-						8 <del>.95</del> 91 840	10.00						
Y	9	AUN 4.4		12.15AM	منقد المتحصية ال						2.30AM	See Page /1	10.16	9.45PM		10.45AM			
		DIERINGER 2.5						· · · · ·			2.50			9.50		11.00			
	2	SN SUMNERD 1.6	· · ·	· · · ·							8.00		10.25	10.00		11.15			
Y W		MEEKER 1.3	31.0								8.05		10.30	10.05		11.20	1.000		
		PYPUYALLUPN 6.7		ه مد مد منزور که		وي بينت جي بين					8.10		10.40	10.08		11.80AM 12.25PM	1.30PM	4.20PM	
W		RNPRESCOTTN 1.7 QTACOMAN									8.40		11.00	10.30		12.45	1.50	4.50	
	1910	Q IACOMAN 1.3 TACOMA WHARF				_					4.00AM		11.10PM	10.45PM		1.10PM	2.05PM		
W C TY			42.0	DAILY							DAILY	DAILY	DAILY	DAILY	EX. SUN.	EX.MON.	EX SUN.	5.00PM EX.SUN.	
		Time Over District		.45	<u> </u>						1.30	1.15	2.35	1.0	.40	2.25	.35	.40	
	<u> </u>	Average speed per hour	-	30.0							13.0	16.5	15.9	19.5	15.1	8.3	17.1	15.0	

First-Class trains when fifteen (15) minutes or more late, and extra trains running on schedule, will observe same precautions in yard limits at Seattle and Auburn as are required of second and inferior class trains by Rule 298F. Speed must not exceed ten miles per hour within the corporate limits of Puyallup, Sumner, Auburn and Kent. Derailing switches at the south ends of interior siding at C. & S. brewery and Van Asselt must be left set for derail when not in use.

Before entering double track at Prescott, First Street and Argo all trains will be under full control, and will not pass switches until tracks are known to be clear and signal is received from switch tender.

Yard limits at Auburn on Seattle Line extend from Yard Limit Board west of station to east leg of Wye and limits of First Street from east Wye switch to east Yard Limit Board towards Seattle.

Road crossing at Dieringer will be passenger stop for trains authorized.

W ST

At Puyallup, the upper Semaphore arms govern movement of trains using Seattle Line; lower Semaphore arms govern movements to and from Buckley Line.

Buckley line extends to Puyallup, and the new or extreme left-hand track coming west between Meeker and Puyallup is main track for Buckley line, also passing track and operated under yard limit rules. Buckley line trains in either direction will use east bound main track of Seattle line in running around water tank at Meeker. All trains must approach this point under full control and be sure track is clear before proceeding. Buckley line trains will protect by flag when using this gauntlet.

Trains from Buckley line that have loads for Seattle line will leave them at Meeker on siding located between east and west legs of the wye. Any loads for the industries at Meeker will be taken to Puyallup and from there handled to the industries by using west bound main line to passing track switch just west of the Jurin mill under protection of flag while occupying main track. Block must be obtained and the work handled in such way as not to delay passenger trains.

In using the Buckley line between Meeker and Puyallup for passing track, following rules will govern with regard to obtaining block before again occupying main track of Seattle line. **EXAMPLE:** An east bound train which pulls in on Buckley line at Puyallup must, before re-entering block, obtain right to use same either by telephone from Meeker or through operator at Puyallup. The same rule to apply with regard to west bound trains which pull in on west bound passing track. They must also report clear by telephone from Meeker or direct to operator at Puyallup and before again using the block obtain right to do no in the comparison of the same from Meeker or direct to operator at Puyallup, and before again using the block obtain right to do so in the same manner.

In order to fully safeguard operation of the track known as the Buckley line, between Meeker and Puyallup, and which track is also used as a passing track for main line trains, and for safeguarding the gauntlet in front of the tank in which Buckley line trains use the east bound main line, following will govern during foggy weather; Conductors and Engiwhich Buckley line trains use the east bound main line, following will govern during loggy weather; Conductors and Engi-neers of trains from Buckley line, before leaving Meeker, will obtain from Operator at Puyallup by telephone, block, indi-cating position of trains on east bound track between Puyallup and Meeker, and, in addition to this, before using gauntlet, will fully protect by flag. Will also ascertain from Operator the position of trains on Buckley line between Puyallup and Meeker. No trains, either main line or Buckley line, will use this portion of the track during foggy weather, without ob-taining block from Operator at Puyallup, and in addition to such precaution will keep under full control, moving at slow speed, taking such precautions, that in case track occupied, that there will be no possibility of accident.

All trains using track between Argo and King St. Station will be governed by regular block rules. All trains using King St. Station Line must observe crossing rules where N. P. and C. & P. S. and O. & W. tracks cross at Argo; also observe crossing rules on King St. Station Line double track at Spokane Avenue "Y" switches, as follows: East-bound trains will come to full stop 200 feet west of Spokane Avenue switch; all west-bound trains will come to full stop 200 feet east of the cross-over switch leading from west-bound to east-bound main line at Spokane Avenue "Y," giving the usual railroad crossing whistle, and see that the cross-overs are clear before proceeding and will proceed slowly and under full control until "Y" switches have been passed. All trains will observe crossing rules of the cross-over such at the cross-over suc at intersection of N. P. and King Street Station tracks between Massachusetts and Holgate Streets. Speed must not exceed 10 miles

No. 396 will wait at Puyallup for connection with No. 307. No. 398 will wait at Puyallup for connection with No. 323. Trains must procure Colorado Street Station Line Card forms A or B, before using Colorado Street Station Line between Argo and Seattle yard.

Nos. 308 and 334 will stop at Kent to let off passengers from points south of Tacoma. Nos. 335, 303, 351 and 5 will stop at Sumner and Puyallup and Nos. 316, 336, 304, 310, 352 and 332 will stop at Kent. to let off passengers from points east of Auburn.

Nos. 309, 317, 331 and 337 will stop at Kent to pick up passengers for points east of Auburn. No. 353 will return to Auburn after connecting with No. 2.

SEE SPECIAL RULES, PAGES 2, 3, 4, 5, 6, 12 AND 14.

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				[/				WRST	DISTRI		z attle Li				
				/				$\mathbf{V}$	·	V FII	RST CLAS	S TRAINS	•		1
326	302	316	328	336	306	396	304	8	346	308	310	314	318	330	398
Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger
DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY
Gt. Nor. No. 28	Porlland Seattle Express	No. 41	Gt. Nor. No. 4	No. 257	No. 4's and Buckley Line Connection	Accommo-	No. 3		North Bend Accommo- dation		No. 7's Connection	Portland Vancouver Special	No. 42's Connection	Gt. Nor. No. 2	Kanaskat Accommo - dation
		8 2 0 M	8 4 0 4	9 004	10.054		10.15AM		10.30AM	2:15PM	2.30PM	4.15PM		6.50PM	

Dist: Taco	Telegraph Offices and Calls.	Capi Side	No. 28	Seattle Express	No. 41	No. 4	No. 257	Connection	dation	140. 5		dation		Connection		Connection	6.50PM	_
<b>1</b>	U.D. KING STREET STATION N		1.20AM	7.30AM	8.30AM	8.40AM	.9.00AN	10.05AM		10.15AM		10.30AM	2:15PH	2.30PM	4.15PM	· · · · · · ·	0.00m	-
41.1	Y.D SEATTLE YARDN	500	*	*	*	*	*	*		*		* . ;	* <sup>[</sup>	*	*			.
38.7	AGN 6.8	500	* 1.08	* 7.18	* 8.15	* 8.28	* 8.48	* 9.55		* 10.03		* 10.17	* <del>2.08</del> √ k §	* 2.18	* 4.04		* 6.38	
31.9	C. M, & P. S. R R. CROSSING 0.1		*	*	* •	*	*	*		*	· .	*	*	*	*		*	- -
· 31.8	BIBLACK RIVERN	60	* 12.57	* 7.05	* 8.05	* 8.18	* 8.38	* 9.45		* 9.52		10.05AM	* <del>1.51</del> 1.51		* 3.53	1	* 6.27	-
29.4	2.4 ORILLIA 2.1	5 Spur		*	*	*	*	f 9.42		*		See page 10	* /.	*	*		*	
27.3		Spur 3 Spur	*	*	*	*	*	f 9.39	2	÷			*	*	*		*	
25.3	<u> </u>		·	f 6.51	* 7.56	* 8.07	* 8.28	9.35		* 9.42			f <del>1.40</del> V V 6	* 1.57	* 3.43		* 6.17	
23.3	THOMAS	8 Spur		*	*	*	*	f 9.31	-	*			*	*	*		*	_
21 9	1.4 CHRISTOPHER 1.9	- Spur 4 Spur	* ·	*	• •	*	*	f 9.28		*	· · ·		*	*	* , ,		*	
20.0	GRFIRST STN			* 6.42	* 7.47	* 7.57	* 8.18	9.25 9.20		* 9.32			* 1.30	1.47	* 8.35		* 607	
, 19.5	0.5 AUAUBURNN	300	* 12.34	f 6.40	7.45AN	* 7.56	8.15			9.30A	10.454		1.28		* 3.34	4.45PM	* 6.06	
15.1	4.4 DIERINGER	No	* 12.26	* 6.30		* 7.44		* 9.00			* 10.80		* 1.18 Yon		* 8.28	* 4.30	* 5.54	
12.6	2.5 SND	Sdg. No	* 12.23	f 6.25	_	* 7.89		8.55	- <sub>1/2</sub>	-	10.25 14 A		1.19	-	* 3.24	4.25	* 5.49	
	<u>1 6</u> MEEKER	Sdg. 70	* 12.20	* 6.18	_	* 7.35	-	* 8.50	_		* <del>10.20</del> ^ 4 X	r	* 1.08		* 3.21	* 4.20	* 5.45	
	1.3 PYPUYALLUPN	70	* 12.15	6.15		* 7.33		8.47	9.354		10.17	(21.5)	1-05		* 3.19	4.17	* 5.43	
	16.7 RNPRESCOTTN		* 12.06	* 6.05		* 7.20		* 8.35	* 9.20	-	* 10.05		* 19.50	/	* 8.09	* 4.05	* 5.30	-
5.0	1.7	Sdg.		_		_					<u></u>		10.45		3.05	4.00PM	5.25P	- 

8.30AM

DAILY

25.7

1.35

9.15AM

DAILY

28.3

.20

SPECIAL RULES GOVERNING USE OF DOUBLE TRACK BETWEEN TACOMA WHARF AND KING ST. STATION, SEATTLE.

DAILY

.45

30.0

10.00AM

DAILY

24.3

.45

DAILY

24.5

.25

SEE SPECIAL RULES, PAGES 2, 3, 4, 5, 6, 12 AND 14.

(1) Double track extends from Tacoma Wharf to King Street Station, Seattle.

12.01AM

DAILY

31.4

1.19

6.00AM

DAILY

27.1

1.30

DAILY

30.0

.45

Time Table No. 3ቚ

Fub. 27, 1910. Succeeding No. 31A

STATIONS

The second Officers and

cks

3000

....ТАСОМА ......

Time Over District

Average Speed per Hour

0.0 ... TACOMA WHARF ....

1.3 Q

from Wharf

(2) Trains must keep to the right unless otherwise pro-vided.

Before clearing any train entering double track at Junction of initial points, operators must secure dispatcher's authority. (3)

7.15AM

DAILY

1.35

25.7

DAILY

30.0

.45

Work extras must move with current of traffic unless otherwise directed. (4)

(5) Any train making reverse movement on double track against the current of traffic must have train order authority and receive clearance or clearance and caution card at every block office they pass.

(6) If a train should part while in motion, the enginemen and trainmen of front portion must give the Train Parted signal to trains running on opposite track. A train receiving this signal or being otherwise notified that a train on the opposite track has parted must immediately reduce speed and proceed with caution until the separated train is passed. (7) Caution must be used by Engineers of trains approaching stations where any train is receiving or discharging passengers.

350

Passenger

DAILY

No. 2's

Connectio

7.50PM \*

7.40

7.29 7.24

7.19

7.16

7.05

7.00PM

DAILY

22.8

.50

5.20P

5.05

5.00PM

DAILY

.20

25.7

DAILY

1 25

28.7

4.00PM

DAILY

24.3

.45

3.05PM

DAILY

1.10

35.9

DAILY

30.0

.45

## RULES GOVERNING AUTOMATIC SIGNALS BETWEEN PRESCOTT AND HOLGATE AVE., SEATTLE.

19.45PM

DAILY

27.1

1.30

Automatic signals of the three position upper quadrant semaphore type, govern train movements between Prescott and Hol-gate Ave., Seattle. When semaphore arm is at horizontal position or shows red light by night, indicates STOP: when semaphore arm is at 45 degrees upwards or shows yellow light by night, indicates CAUTION: when semaphore arm is at 90 degrees upwards or shows green light by night, indicates CLEAR. All semaphore arms that govern are displayed to the right of signal mast as seen from approaching train. When semaphore arm is in horizontal position or shows red light by night, it is a signal to stop and then proceed with caution, expecting to find train in block, misplaced switch, broken rail or car on side track fouling main track: when semaphore arm is at 45 degrees upwards or shows yellow light by night, it is a caution signal, indicates to proceed with caution, prepared to stop at next semaphore signal. When semaphore arm is at 90 degrees upwards or shows green light by night, it is a clear signal and indicates block is clear. Should any signal show a white light by night or should a signal ascertained and report made from next telegraph office. Awhick 2 Switch indicators are located at all stations and crossovers except at the following places: Orilla, O'Briens, Thomas, Chris-topher and Reservation. At these sput tracks indicators are not used. These indicators are of semaphore pattern, the normal position of which is STOP. They are constructed with a push button underneath in the left hand corner and in order to ascertain the condition of the block, this button must be pushed, which, if the block is clear when button is pushed, this will in-dicate there is a train in the block or approaching and switch must not be opened until train shall have passed new switch is opened, it is an indication that the signals governing this track have not gone to stop, and in such cases movement must be made under protection of fiag. If switch indicator cannot be cleared after waiting five minutes and a train

**EXA FREDUCII AND NOLGAIL AVE, DEALLE.** switches may be used provided movement is fully protected by flag. Indicator at main track crossovers indicate the condition of the opposite track and not the track on which they are located, in other words, eastbound indicators are located on westbound tracks and vice-versa. At a siding crossover the indicator is located on the stilling end of crossover and will indicate the condition of track to which switch leads. Switch instruments are connected to main line switches and both ends of crossover suitches within automatic signal limits. The opening of any switch will set and hold signal of that allock at STOP until switch is again closed. The opening of any switch at either end of main track crossover will hold signals block at STOP until switchs. Neither switch or crossover must, therefore, be opened until movement of train is to be made and must be closed immediately after movement has been made and switches locked. When it is necessary to stop at any signal, must be closed joints in order that signals will not be held at stop. Whenever a train is mentioned in these rules, the term artoward or switch or without cars. The practice of dumping cinders from engines within automatic block limits is prohibited, as it interferes with operation of signals. Signals governing east of M. P. 3, No. 6, 2900 and located as follows: Signal No. 2 is located 160 ft. east of M. P. 4, No. 8, 4000 ft. east of M. P. 16, No. 10, 4600 ft. east of M. P. 3, No. 14, 250 ft. east of M. P. 19, (located between east and west bound tracks), No. 24, 4500 ft. east of M. P. 19, No. 26, 2500 ft. east of M. P. 20, (outside of passing track), No. 28, 500 ft. east of M. P. 20, (outside of passing track), No. 28, 500 ft. east of M. P. 30, No. 28, 500 ft. east of M. P. 30, No. 28, 500 ft. east of M. P. 30, No. 28, 500 ft. east of M. P. 30, No. 28, 500 ft. east of M. P. 30, No. 28, 500 ft. east of M. P. 30, No. 28, 500 ft. east of M. P. 30, No. 28, 500 ft. east of M. P. 30, No. 28, 500 ft. east of M. P. 30,

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352	324	332	334	6	322	338	
assenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	
DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	
No. 1	Grays Harbor Express	No. 5's Connection	Puget Sound Limited		Grays Harbor Limited	258's Connection	
8.15PM	9.55PM	10.00PM	10.45PM		11.00PM		
	*	*	*		*	A.	ŕ
8.03	* 9.42	* 9.48	* 10.33		* 10.49		
	*	*	*		*		
7.52	* 9.30	* 9.37	* 10.22		* 10.38		
	*	*	*		*		Ì
	*	*	*		*		
7.42	f 9.20	* 9.27	10.12		* 10.28		
-	*	£	*		*		
	*	*	*		*		
7.32	f 9.10	* 9.17	* 10.02		* 10.19		
7.30PM	9.08	9.15PM	10.00	10-10PM	+10.17	12.15AM	
	8.58		* 9.45	* <del>-10.00</del>	* 10.09	* 12.01AM	
	8.53		f 9.40	9.55	* 10.05	11.55PM	
	* 8.48		* 9.35	* <del>9.51</del> 7.54	* 10.02	* 11 51	
	8.45		9.82	750	* 9.59	11 48	
	* 8.30		* 9.20	* 9.85	* 9.49	* 11.35	
	8.25PM	٨	9.15PM		9.45PM	11.30PM	
				1			
DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	
. 45	1.30	.45	1.30	. 45	1,15	.45	

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	Time Table No. 314		· ·	F	IRST CLA	SS TRAIN	NS.			3	SECON	ND CLASS	TRAINS.	- 13-	a an Alta				· ·	1
· -	Fub 27, Jan. 1; 1910								678	676	682	680	684	602	686		962	972	938	.9:
ari 1	Succeeding No. 81.3/	A		•					Freight	Freight	Freight	Freight	Freight	Freight	Freight		Freight	Way Fr'ght	Way Fr'ght	t Way I
e froi a Who	STATIONS	ty of acks	i ·						DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY		EXCEPT SUNDAY	EXCEPT SUNDAY	EXCEPT SUNDAY	E XC SUNI
Distance from Tacoma Wharf	Telegraph Offices and Calls	Capacity of Side Tracks							No. 605		No. 601				No. 603		:			
	UD King Street Station N 0.9		1		·		-									· · · · ·				-
1741.1	YDSEATTLE YARDN 2.4	500					-		4.00AM	5.45AM	8.50AM	11.55AM			11.00PM	· · ·				.6.
1	AGARGON 6.8	500			· · · · · · · · · · · ·		-		3.25	5.80	8.38	11.40			10.22		· · · .			5
31.9	C. M. & P. S. R. R. Crossing 0.1					· · · · ·	· · ·				<u>e i - et</u>	· · · ·							•	-
31.8	BIBLACK RIVERN	60	•.				-		3.05	5.00AM	8.28	11.20			10.10	2				.5.
29.4	ORILLIA 2.1	5 Spur		•			•	-	·	See page 10	200							-		See pa
27.3	0'BRIEN'S 2.0	3 Spur	<u>.</u>	-	· · · ·	····		- - -							· ·		-			-
25.3	KNKENTN 2.0	90		-		<u></u>	21.0		2.50		8.18	11.00			10.00		-			
23,3	THOMAS 1.4	8 Spur					-					· · · ·	<b>`</b>		·	• · ·	·			-
21.9	CHRISTOPHER 1.9	4 Spur		h	,								aan ah ah ah ah ah ah ah ah ah ah ah ah ah			· · · · ·				
1.1	GRFIRST STN 0.5	70		-					2.30AM		8.07AM	10.40			9.42PM					
19.5	AUNUBURNN 4.4	300										10.35	15 d						10.10AM	1
15.1	DIERINGER 2.5	No Sdg.										10.20	si si sel				i di Ta		9.50	
12.6	SN SUMNERD	No Sdg.						· · · · ·				10.10	0.11		··· · · · · · ·	-	14	•	9.40	
11.0	1.3	70										10.05						:	9.30	
9.7	PYPUYALLUPN 6.7	70			iya A se se se	2				· · ·		9.55	4.5OPM	8.40PM			4.35AN	5.40AM	9.15	
	RNPRESCOTTN 1.7	No Sdg.					•					9.35	4.80	8.10			4.15	5.10	8.50	
1.3	QN 1.3					· · · · · · · · · · · · · · · · · · ·	× 		-						-					
0.0	TACOMA WHARF	3000						ت نیند د. ساله ا				9.20AM	4.10PM	8.00PM			4.00A	5.00AM	8.40AM	4
				-	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY		-	EX. SUN.	EX. SUN.	EX.
	Time Over District								1.30	.45	.43	2.35	.40	.40	1.18	· · · · · · · · · · · · · · · · · · ·	.35	.40	1.30	13

SEE SPECIAL RULES PAGES 2, 3, 4, 5, 6, 12 AND 14.

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## **RULES GOVERNING AUTOMATIC SIGNALS**—Continued.

40, 2900 ft. east of M. P. 31, No. 42, 400 ft. east of M. P. 32 (located outside of west-bound main line), No. 44, 2700 ft. east of M. P. 34 (located outside of west-bound main line), No. 46, 2200 ft. east of M. P. 36 (located outside of west-bound main line), No. 48, 3900 ft. east of M. P. 37 (located outside of west-bound main line), No. 50, near M. P. 39, No. 52, 1700 ft. west of Holgate Avenue, No. 49, 3400 ft. west of Holgate Avenue, No. 47, near M. P. 2, No. 45, 2400 ft. west of M. P. 37 (located outside of west-bound main line), No. 50, near M. P. 39, No. 52, 1700 ft. west of M. O. 35, 3100 ft. west of M. P. 9, No. 33, 1900 ft. west of M. P. 11, No. 31, 1900 ft. west of M. P. 13, No. 29, 1500 ft. west of M. P. 15, No. 27, 2800 ft. west of M. P. 17, No. 25, 4800 ft. west of M. P. 18, No. 23, 2500 ft. west of M. P. 20, No. 21, 700 ft. west of M. P. 21, No. 19, 4300 ft. west of M. P. 21 (located between east and west bound main line), No. 17, 3600 ft. west of M. P. 30 (outside of passing track), No. 7, 600 ft. west of M. P. 32, No. 5, 300 ft. west of M. P. 37, No. 1, 3500 ft. west of M. P. 37. Store ft. West of M. P. 37. Store ft. West of M. P. 37. Store ft. West of M. P. 37. Store ft. West of M. P. 37. Store ft. West of M. P. 30 (started of passing track), No. 7, 600 ft. west of M. P. 32, No. 5, 300 ft. west of M. P. 36, No. 1, Store ft. West of M. P. 37. Store ft. West of M

No. 1, 3500 ft. west of M. P. 37. Signals number 37 and 38, C. M. & P. S. crossing, formerly distant signals now operated semi-automatic assuming the caution and stop position automatically and cleared through operation of home signals, numbers 39 and 40. When signals No. 39 and 40 are in caution or clear position signals Nos. 37 and 38 will also show clear. Signals 39 and 40 will go to stop position as soon as train has passed signal and cannot be placed in caution position by town in clear position until train clears second signal ahead.

Signal number 52 located 1700 ft. west of Holgate Ave., Seattl go to stop position when head end of train passes signal and will go 1 located 3500 ft. west of M. P. 37, operates in three positions, going go to caution position when rear of train has passed 2000 ft. beyond crossover at Prescott. Mile posts and signals are numbered from T Seattle to Tacoma on West bound track. Trains will run with current be supervised by superintendent, who will issue instructions to opera than 10 minutes must obtain permission from operator at the last train rules remain in force.

## 3, no 43, 500 gt wet of m. P. 4, W 41, 2500 gt west of m. P. 6, \_\_\_\_\_ No 39, 15 00 gt west of m. P. 8, 200 37, 1300 gt west of m. P. RULES GOVERNING INTERLOCKING PLANT C. M. & P. S. CROSSING (Black River).

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All movements and the direction of traffic are governed by "Home Signal" No. 40 east bound track, and "Home Signal" No. 39 on west bound track, which are located 500 feet from crossing.

"DAY INDICATIONS."

"Home Signals." Both upper and lower arm horizontal—Stop. Upper arm inclined upward 90 degrees to vertical position; lower arm horizontal—Proceed at regular speed. Upper arm at 45 degrees, upward position—Proceed with caution. "Dwarf Signals." Arm horizontal—Stop. Arm inclined upward 90 degrees to vertical position—Proceed at usual speed. Used in back-up movements. All movements against regular movements of traffic are govern 390 feet from crossing and on opposite side of track from "Home Sig two blades and two lights: Dwarf signals are equipped with one bla

"NIGHT INDIC

"Home Signals." Both upper and lower lights red—Stop. Upper light yellow; lower light red—Proceed with caution. "Dwarf Signals." Red light—Stop. Green light—Proceed at us

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							THIRI	D. CLASS	TRAIN	s.							SE	COND CL	ASS	Way	Time Table No. 31A.			FIRST	CLASS TI	RAINS.
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						•						Way reight	Way Freight	Way Freight	Way Freight	Way Freight	Mixed	Mixed	Freight	acity of ance_from			, Coal, , Table, /yes	Passenger	Passenger	Passenger
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			-				<u> </u>							-	7.00			·····	-		UDKING STREET STATIONN 0.3		<u> </u>	7.40AM	10.25AM	4.20PM
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									······································					8.004	See page 9 Bnoq Branch	- i		9.15AM			5 MBN 8.5		WC	9.40	12.15PM	
			-			_									-	5.00A			676		0 0M SNOHOMISHN 5.2	CF 69		9.55	12.25	
								-						8.30 9.00	-	See page 9 Everett Branch		9.40	1.45		2 MAD 3.1					
																-		9 55AM 343			3 FDD 4.4	CF 77		.563	* 12.32	348
	_								-					343 9.45 344,10.30		· .		See page 9	2.20		7GETCHELL 6.2	CF 82			* 12 42 926	
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								· · · · · · -	<b></b>			8 25 8 45 564	9.404	A .	-		Branch 3.45PM		5.30AM	75 97.	5.8 2 WKD	122 CF 128	Y	12.15PM		8.50PM
			-								<u> </u>	564 8.55	See		-		930 3.52			Spur 100.	2.8	128 CF 131		See	* 2.45	See All
									•••••			9.05	page 10 To Bham		-		8.59		See Bellingham Branch	50 18 102.	2.2		w	page 10 To Bham	2.50	page 10 To Bham
	_				· · · · · ·							9.40	Bch				4.20		page 10		7.9	CF 133 CF		Bch	2.50 930 3 15	Bch
				<u> </u>						<u>-</u>		9.40		-			4.21			18 110.	0.6	141 CF		/	* 8.16	
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												12.3	11.3	7.1	7.4	11.4	23.0	12.4	11.9		Average Speed per Hour	-		21.2	22.9	21.6
ains doing st rossings at th 42 will regis unless board	ation wor	k at Fren	nont an	d Brookly	n must st	op to cle	homis	sh. Sedro-W	oolley, V	-Seattle Yan Vickersham a be required	rd, King-stree nd Sumas.			ille, Sno-	Trains om 8 p. m. BULLETI	will not of to 8 a.m.	btain clear unless red	ance at W signal is d	oodinville isplayed.	and Wich	ersham STANDARD CLOCKS—Sea Woolley. Arling- No. 675 has right over No.		-			ett and Sedro-

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							SEC	ONI	D DIST	RICT.											
	FIRST C	LASS TR	AINS.	1		Time Table No. 31A		ßs	SECONI	O CLASS.	s 	THIRD	CLASS 7	RAINS.							· .
	348	342	344	l, les	nbers	Fully Jan 1, 1910 Succeeding No. 31A	from	Sidings	564	676	924	926	928	932	930						
	Passenger	Passenger	Passenger	s, Tab	on Number	STATIONS.		city of	Mixed	Freight	Way Freight	Way Freight	Way Freight	Way Freight	Way Freight						
	DAILY	DAILY	DAILY	Wate Scale and	Station	Telegraph Offices and Calls.	Distance Sumas	Capa	EXCEPT SUNDAY	DAILY	EXCEPT MONDAY	EXCEPT SUNDAY	EXCEPT SUNDAY	EXCEPT SUNDAY	EXCEPT SUNDAY	1			_		
	۱ <u> </u>			W C ST	CF 31	YDSEATTLE YARDN 0.9	127.1	1250			8.00PM		12.30Á	l							
	9.00PM	4.50PM	12.40P	A		UDKING STREET STATIONN 0.3	126.2				2.45										
> <b>₽</b>							125.9											_	_		
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	11 8.45	347	f 12.25	W S	35	BAD 1.9	121.9	300			2.30		12.014								
1	8.40	4.30	12.20		CF 37	FRD 2.1	120.0	80			2.15		11.50PM				· · · ·			•	_
Net 1	8 28	* 4.20	12 10		39	BK BROOKLYN	117.9						11.00							_	
T- w	f 8.18		f 12.02PM		CF 42		114.8	50 60			1.45		11.30			- <u> </u>		_	-	-	
Cart-	f 8 07		f 11.52AM	• • •	CF 46		110.8	50		See page 10	1.20		11.10 675 10.30			· · · · ·		-	-	-	_
int of		* 3.48 • 3.45	11 35	WO	CF 53 CF	1.7	103.9	100		2.50AM			10.30					-		-	_
Nº E		* 8.80	11.30 341 11.15	WC T	]	CJN 5.9 MBNALTBYN	96.4	80		2.30			9.45	<u> </u>					 -	-	
1 ( <sup>0</sup> · · · ·	7 05	8.05	10.50	WC	60	8.5 OM SNOHOMISHN	87.9	150		1.30 67512.50		See 933, p9 Everett Branch 2.00PM	8.35PM					-	-		
	6 50	2.51	10.85	WC SY W	69	5.2 MAD 3.1	82.7	45		675 <b>12.50</b> 12.35		1.45						-		-	
CTD.		<u> </u>	10.25		CF	FD HARTFORDD	79.6	102		12.25		1.25				·		-		-	_
	6 40 347 6 30	* 2.45 * 2.35	<b>10.15</b> 343-927		77 CF 82	4.4	75.2	60		12.10AM		3411.00PM 12.35PM	4					-	-	-	_
	6 13	* 2:21	343-927 f 9.58	• w	82 CF 88	6.2 EDGECOMB	69.0	45		11.30PM		12.35PM 11.50AM						-	-		
	6 05	2.15	9.50	1 м е Ү	CF	3.0 A ARLINGTONN 3.8	66.0	132		11.15		11. <b>30</b> 927						-		-	-
	5 55	* 2.08	9.40	<u>в ме</u> <u>10</u>			62.2	40		11.00		11.00 10.40 343		·							-
	5 40	* 1.55	0.25			0.3	55.9	65		10.40						<u> </u>			-	-	_
	5 25		9.25 926 9.10		CF	MUD 5.6 	50.3	25		10.20		9.40 344 9.10 8.80						-			_
	5 22	* 1.40 341 * 1.35 927	9.05		107 CF	1.7 BGBIG LAKED	48.6			10.15		8.15		- · · ·						- <u></u>	
	5 10	927 * 1.20	8.50		109 CF	5.4 CAD	43.2	135		9.55		7.80		· .				-		] 	_
	5 00	1.10	<b>8.40</b> 929	wc	114 CF	3.2 WLSEDRO-WOOLLEYN ( 2 G. N. CROSSING)	40.0			9 45 8.55		7. OOAM		4.15PM	4.25PM			-			
THE Y	í		929	Т 		0.4			0	8.00						-			· · · · · · · · · · · · · · · · · · ·		_
	f 4 45	* 12.55	÷ 0.05		CF	P. S. & B. R. CROSSING 5.1	39.6		See 571 page 10 BELLINGHAM	9.25				3.45	8.55			-			_
		12.40	f 8.25 931 8.10AM		122	THORNWOOD 5.8 WKWICKERSHAMD	34.5 			8.35 347 8.30 8.00PM				3.15PM	·		<u> </u>	-			
	<u>.                                    </u>	* 12.35	564	W	$\frac{128}{CF}$	2.8 	25.9	Spur	8.05AM 344-931 7.55						3.20 563 2.55	-56					
	(From BELLINGHAM Branch)	12.30	(From BELLINGHAM Branch)		131	2.2 	23.7	50 18	7.45	(From BELLINGHAM Branch)									·		-
the second second second second second second second second second second second second second second second se		12.08		···	CF 133 CF	7.9 DMDEMINGD	15.8		7.30					(From BELLINGHAM Branch)	<sup>341</sup> <b>2 50</b> <b>2 45</b> 1.40			-			-
a di se di s	Í	* 12.06PM			141 CF	0.6	15.2		7.28						1.35			-			_
		11.45AM			142 CF	8.9 NC NOOKSACKD	6.3		7.12						1.05			·	-		
					151	5.4 B. B. & B. C. CROSSING	0.9													-	_
<u> </u>	<u></u>	11.30AM		wc	CF	0.9 SUD	0.0	110	7.00AM						12.40PM			-	-		-
	DAILY	DAILY	DAILY	ST	157				EX. SUN.		EX. MON.	EX. SUN.	EX. SUN.	EX.SUN.	EX. SUN.	•					
	4.30	5.20	4.30			Time Over District			1.05	6.50	2.30	7.00	3.55	1.00	3.45						
	21.6 No. 34	22.6 3 will wait	21.6 at Woodin	ville 1	5 miņu	Average Speed Per Hour	Pilchuck	and E	26.5 hrlich regula	10.7 ar stop for	9.9 Nos 343, 34	6.8 14, 347 and	10.0 348. Day	s and with	10.2 in yard l	imits at	Seattle, In	iterbay. W	oodinville,	Snohomist	h, switch
	nection.					minutes for No. 564's con- t5 minutes apart.	Look out	for s	lides M. P.	14 to 17 a	nd 18 to 19 e view of		· · · ·	find main	Arlington, 1 line occup ast bound 1	pied.	-		-		M
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		SEC	CONI	CLASS	TRAINS.		THIR	d CI	ASS.				Time Tal		IA.	ss	SECOND	CLASS.	THI	RD C	CLASS	
	401	48	7	435	715	451	933		923	s	Numbers	а., Е	Ful 21 Jan +		E	Sidings	566		93	4	928	3
	G. N. Freight	G. I Freig	N.	G. N. Freight	G. N. Freight	G. N. Freight	Way Freight	-  I	Way Freight	, Coal Tabl	un Nun	Distance from Snohomish	STA	TIONS.	nce fr	city of	Mixed		Way Freig	ht 🗧	Way Freigh	it
	Freight	Freij	<u></u>	Tieght			EXCEP' SUNDA		XCEPT	Water Scales and W	Station	Distar	Telegrap	h Offices and Calls	Distance	Capacity	EXCEPT SUNDAY		EXCE SUND	PT AY	EXCEI SUNDA	PT Y
				,			2.55		5.30A		CF 69	0.0	DMSNOI	HOMISH	N 11	4 150	See 563, p 7 8.45AM		See 927. 7.3	р7S ОАМ	ee pag 7.5	e 8 OPM
							·				BB 1	0.7	VA	RDEN 4.7	10	7 22 Spur						e, en Er
	_									Ē	BB 5	5.4	EBF	EY JCT 0.8	6	0 S 50					ا مد د ه	
	10.40PM	8.	15PM	3.40PM	2.35PM	6.20AM	8.25	-	6.00	Ē	BB 6	6.2	w <b>L</b> 0	WELL 1.5	N 5	2 16	8.20		7.0	)5	7.2	1.11
	10.50	8.	25	8.50	2.45	6.30	3.85	PM	6.10A	W C F	3B 8	7.7	EVEV	ERETT	N 3	7 100	8.15AM	o	7.0	MAO	7.2	OPM sv bi
	11.00PM	8.	85PM	4.00PM	2.55PM	6.40AW	-				3B 9	8.9	PGG. N.	JUNCTION	N 2	.5 40				-		re
				معار بالا شدة بياريون علم د		می می بند بی می برد. م						10.7	G. N.	CROSSING	0	.7	38.8		•			E oj le
										I	3B12	11.4		IELTER	0	.0 175			· .		ം	- ti
							EXCEP SUNDA	r E	XCEPT	-							EXCEPT SUNDAY		EXCE SUND	PT AY	EXCE SUND	PT ly
	_						.40		.40	-				Over District		_	.30			30		30
							11.5		11.5				Average S	Speed per Hou	r la		15.4	1 11	15.	4	15.4	
WEST BOUND				SNOC	UALM	IE BRA	ANCH					EAS	T BOUNI	<b>).</b>	W	EST	BOUND.				MO	NTE CI
	T CLASS.			)						FIRS	T CI	LASS.	THIRD C	LASS.	SEC	OND	CLASS TRA	INS.				Time
1	345		ers		ime Tal	<del>1</del> , 1910.		-	Sidings	346	1		924				567	563	• • • •	ibers		Febri
925	345	oal, ables	Station Numbers	Distance from Woodinville		ting No. 31 TIONS.	A	e fron	of		-	<u> </u>	Way Freight			-	Mixed	Mixed	Coal Table	1 Nnmber	ce from	
Way Freight EXCEPT	Passenger	ater, 1 ales, 1 d Wy	ation	stance oodin	Telegrap	h Offices an	ıd	Distance Sallal	Capacity	Passenge			EXCEPT				Mon., Wed., Fri	-	T Water Scales,	Station	Distance Hartford	Te
SUNDAY See page 7	DAILY See page 10	Wat Scal and				Calls		ς, Ω	<u> </u>	DAILY See page		·· · ·	See page 8		***	:	See 563, p				ai	0.25
10.25AM	5.55PM		CF 55	. 0.0 CJ	W00	DINVILLE	N	39.2	100	8.50	MA		12.05PM				10.304	M 10.30	AM	CF 77	12	FD
	f		BC 4	3.9	WII	LOWS		35.3		f	_							f		BD 3		
11.15AM 924	6.17		BC 7	6.7 RM.	RE		D	32.5	43	8.28		6	11.15 AM 925					f		BD 5	4.0	8.5.
924				8.0	PARADISE	LOGG. RY.	CRSG	31.2		to	- -	· · · · · · · · · · · · · · · · · · ·					11.304	M 11.15	AM Y	BD 6	6.	3 GF
	f	812	ZBC	Ca Ca	mpton ADI			30.4	Spur	f								2	W	BD 10	10.0	b
	f		BC 11	<u>8.6</u> 9.8				29.4		f	_		-							BD 12	11.9	9
	f		BC 12	11.2	INGL		••••	28.0		f			-				12.30	M	W Wye	BD 14		6
12.15 PM	6.45		BC	14.7	MO			24.5	5 33	8.04			10.10			-				BD 19		0
12.50	6.57	w	15 BC 19	18.8 G.	ISS		D	20.4	100	7.58	3		9.30							BD 20	19.	9
1.50	7.25		19 BC 26		PRE				-	7.88	3	·····	8.50	[ ·					W	BD 29	29.	0
	7.37	w	BC	29.0 FY.	FAL		D	10.2	2 12	7.20			7.50						1.	BD 30		1 · B
2.15	f		29 BC 32	32.0	SNOQUAI		. <b>S</b>	7.5	2 4 Spur	f			-	······································				- 79	23	BD 37	37.	3
2.15	1		32 BC 33	32.9 50.	SNOQ		D	6.3		7.10	<b>&gt;</b>  -		7.25						W C	BL 42	42.	0
2.15	7.48		33	25 0 BN	NOR	TH BEND.	D	3.3	3 18	7.00 924	DAM		7.10AM 346				Mon., Wed. Fri	Tues., Thur, Sa	at.		2 2 2	- is -
	7.48 8.00P	YC	BC	00.9 DIT.				I		541			-			_	2.00	.45	-			
2.40		YC	BC 36		SA	3.3 LLAL	•••••	0.0	) 3 Spur					1						-		
2.40 3.00PM EXCEPT	8.00P	YC			SA		• • • • • • • • • • • • • • • • • • •	0.0	3 Spur				EXCEPT				6.9	8.2		-		Ave
2.40 3.00PM		YC						0.0		DAILY			EXCEPT MONDAY 4.55		-		6.9			-		Av.

Nos. 925 and 924 will carry adult male passengers holding proper transportation hildren must not be carried on these trains.

9

egister Stations-Snohomish and Everett. Bulletin Station-

All trains will keep under full control in yard limits at Everett, All trains will keep under full control in yard limits at Everett, ell and Snohomish, expecting to find trains occupying main track. Lowell Yard Limits—Snohomish river draw to yard limit board feet west high line switch. Everett Yard Limits—Yard limit board 2050 feet east of east the to overhead bridge at Everett Avenue. Speed over draw ges must not exceed six (6) miles per hour. No steam or electric trains will occupy main track in either di-on between Snohomish and Lowell, Everett and Lowell, or between rett and G. N. Junction without first procuring Card Order from ator Snohomish, Lowell, Everett or G. N. Junction properly fil-put. Cards will not be issued for steam trains to follow electric is, until electric-trains have cleared block.

## PECIAL RULES COVERING TRAINS **ON EVERETT BRANCH**

EAST BOUND.

until electric-trains have cleared block.

ards must be surrendered to operator at end of block immediateon arrival. 30) 23

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#### EAST BOUND. TO BRANCH. SECOND CLASS TRAINS. ble No. 31A. 4, 1910. ding No. 31, 570 568 š ance from tte Cristo of ATIONS. Ę Mixed Mixed ph Offices and Calls Tues., Thur., Sat. Mon., Wed., Fri Cap N D 1.00PM 2.50PM ARTFORD......D 42.0 102 SOBEY...... 37.4 20 Spu 2.05 NITE FALLS......D 35.7 70 3.7 Sput 12.15PM NEL No. 1...... 1.9 32.0 10 NEL No. 2..... 30.1 10 1.7 1.20PM 23.0 5 Spu GARDUS ..... LD BASIN..... 22.1 6 Spu $_{P}$ >9.1 13.0 16 VERTON...... ંત NZA QUEEN..... - and -11.9 3 Spu RLOW PASS..... 4.7 1 Spu TE CRISTO..... 0.0 100 Tues., Mon., Thur., Sat. Wed., Fri. **Over** District .45 1.30 8.2 9.2 Speed per Hour coach Hartford under full control, expecting to find main track occupied. ee curves on Shoofly, two miles west of Gold Basin. Now Pass to Bonanza Queen and from Robe to Tunnel No. 1. East bound nder full control. l cars must be coupled with engine. Nos. 563 and 567 will wait at ted. DERAILING SWITCH-Siding at Tunnel No. 2. 7 has right over No. 570. Nos. 570 and 568 will be run extra Hartford an extra every Saturday.

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WEST	BOU	ND. I	.AK	ΕW	/ASH	INGTON BELT LIN	E BRAN	CH. E.	AST BO	DUND.	W	EST BO	OUND.					BI	ELLINGHAM BRANC	H.			EAST	BOUI	
THIRD CL	LASS.	FIRST CLASS				Time Table No. 314		FIRST CLASS	SECOND CLASS	THIRD CLASS	THIRD CLASS	SECOND	CLASS.	FIRST	CLASS.				Time Table No. 31A.	S.	FIRST	CLASS.	SECON	CLASS.	THIRD CLASS
	935	345	- Se	lbers	8	Full Jan. 1, 1910. Succeeding No. 31A	ing	346	676	936	929	675	571	347	343	bles	nbers	<b>H</b> o H	Feb-27 Jan-1, 1910. Succeeding No. 31 A	om ham Siding	344	348	574	676	932
	Way	Passenger	Coal, Table yes	Numbe	ce from River	STATIONS	tance from odinville pacity of Sid	Passenger	Freight	Way Freight	Way Freight	Freight	Mixed	Passenger	Passenger	ŭ≓ ŝ	n Numbe	nce fro ershan	STATIONS	tance fr Bellingt acity of	Passenger	Passenger	Mixed	Freight	Way Freight
E	XCEPT	DAILY	Water, Scales, and W	Station	Distance Black Riv	Telegraph Offices and Calls	Distan Woodi Capaci	DAILY	DAILY	EXCEPT SUNDAY	EXCEPT SUNDAY	DAILY	EXCEPT SUNDAY	DAILY	DAILY	Water, Scales, and W	Station	Distar Wicke	Telegraph Offices and Calls	Dista So. B Capa	DAILY	DAILY	EXCEPT SUNDAY	DAILY	EXCEPT SUNDAY
·	9.45AM	4.50PM				BIBLACK RIVER		See page 5 10.05AM		See page 6 5.20PM								-			See page 8		See 565 p. 7	See page 8	See page 8
	9.50	4.55 936	· ·	BA 22	-	RTD (RTD (C. & P. S. CROSSING	22.0 50	10.00	4.50	5.10 4.45 345	9.45AM	5.30AM	8.15AM 344	8.50PM	12.15PM	W W	CF 128		0 WK WICKERSHAMD		571			7.55PM	
]	346	936		22		0.1		900		<b>4 45</b> 345	9.55	5.40	8.30	f 8.55	f 12.20		BM 1	1.3	3MIRROR LAKE 2.5	21.4 15		f 4.25	3.30	7.45	3.05
¥,=						C. & P. S. CROSSING			1000. 		10.10	5.50	8.40	f 9.00	f 12.25		BM 4	3.8	8 <b>PARK.</b> 1.0	18.9 15	f 8.00	f 4.20	3.25	7.40	<b>2</b> .50
<u> </u>			- ]	*		C. & P. S. CROSSING 1.4	-		6 9 ···		10.15	5.55	8.43	f 9.08	f 12.28	-	BM 5	4.8	8BLUE CANYON 1.8	17.9 20	f 7.55	f 4.15	3.20	7.85	2.45
• • • • • • • •	1992 - 1993 - 199	<b>.</b>						f	1992 (S. 1997) 1		·····			f	f		BM 7	6.6	6IDLEWILD	16.1 No Sdg		f			
	11.55AN	5.20		BA 12	11.8.	WILBURTON 1.8	12.3 20	9.35	4.10	8.50			·	f	f	W 1 м е		9.0	0	13.7 No Sdg	, f ;.	f			
	L2.10PM	f 5.25		BA 10	13.6.	NORTHRUP 3.8	10.5 50	f 9.30	4.00	8.40	10.55	6.25	9.08	f 9.27	f 12.48			11.4	4	11.3 20	f 7.35	f 3.55	2.58	7.10	2.00
	12.30	5.85	W 5- 10 ме	BA 7	17.4.	KIRKLAND 6.4	6.7 65	f 9.20	8.45	8.25	11.10	6.85	9.18	9.37	12.58			15.1	1SILVER BEACH	7.6 No	7.25	8.45	2.48	7.00	1.45
					23.8	R. R. CROSSING 0.3	0.3		н 1. "т		11.25	6.40	9.20	* 9.40	* 1.00		BM	16.1	1LARSON 4.0	6.6 30	* 7.23	* 3.43	2.45	6.55	1.40
· · · · · · · · · · · · · · · · · · ·	1.00PM	5.55PM	CT W	CF 55	24.1	JWOODINVILLE	N 0.0 100	9.00AN	3.00AM	2.45PM	11.45AM	7.00AM	9.35AM	9.55PM	1.15%	WY CS	16 BM	20.1	WDBELLINGHAMD	2.6 50	7.10A	8.80PM	2.30PM	6.40PM	1.15PM
	1 12	See page 9					·	(From Snoqual- mie Bch)	See page 8		44	344		i	932			21.9	1.8 G. N. CROSSING	0.8	. 075		1		040
E'	XCEPT	DAILY	· ·					DAILY	DAILY	EXCEPT SUNDAY	<del>رجني ساتة کا مع</del>			ы к. 					0.8 7 FNSO. BELLINGHAMD	·		وبين ويبا الكافل التاريجي		<b></b>	
	3.15	1.05				Time Over District		1.05	2.00	2.35	EVCENT		EXCEPT				23						EXCEPT		EXCEPT
	7.4	21.0			<u> </u>  -	Average Speed per Hour	ind and	21.0	12.0	9.3	EXCEPT SUNDAY	DAILY 1.30	SUNDAY	DAILY 1.05	DAILY 1.00				Time Over District		DAILY 1 00	DAILY 1.00	SUNDAY	DAILY 1.15	SUNDAY 2.00
WEST	as right o	over No. 9	nead a			oss C. & P. S. crossing at Ren RRINGTON BRANCI	i an i sur franciscul a di si		ST BO		-	in yar trains V ham.	rd limits a will test a Vye switch Flagman Reduce spe	t Bellingha ir brakes k at Wicke precede tr	am and W before desc rsham wil cain with p bailes per h	vickersl cending l be ke red flag	ham. these pt set g or lig er stre	Max e gra for ght.	East Leg. All trains will come t	ham and to full ste	Mirror Lai	to Wick	ersnam.	reight	- - - - - - - - -
SECON	ND CLAS	· · · · · · · · · · · · · · · · · · ·		SI		Time Table No. 344.	.   <b>:</b>		COND CLA	ASS.	an constant La Calanta An constant	N	lo. 020 has	right over	No. 932.	Wicker	sham i	to B	Sellingham. Sellingham.		,				•
<u> </u>		569	Coal, Tables 'es	Numbe	Distance from Arlington	Succeeding No. 31	Distance from Darrington Capacity of Sidi	572 Mixed						-						TA OT	DOTINT				
· · · · · · · · · · · · ·		Mixed EXCEPT SUNDAY	/ater, cales, nd W <sub>3</sub>	tation.	rlingt	Telegraph Offices and	Distance Darringto Capacity	EXCEPT	5				د. مراجعتی	SECO	VEST E	SOUN	ID.		ROSLYN BRANCH.	T I	BOUNI				
· · · · · · · · · ·	· · · ·	11.00AM		CF	$\frac{\Delta <}{0.0}$	PhoneARLINGTON		5.00PM	<u>.</u> 2					CLA	ASS.	mbers	from	Tir	me Table No. 31A.		T6	ASS.			
	-		w	91 BK		4.0 COOPER 0.6				·				· · .	xed red	on Nu	lum f	700	Succeeding No. 31	Track o	lixed				
		11.30AM		-				4.30				:		EX.	SUN. ≥S	Station	Dista Cle F				. SUN.	· · · · · ·			1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
			1999 B.	•		2.3 CICER0 3.5					•	•		9	.15AM W C Y	1873	0.0 C	CL			1.15AM				
		12.01PM				3.5 		3.55		· · · · ·				9	.30AM S	CA 4	3.0 R	RS	<b>ROSLYND</b> 2.3 2.0	90 1	1.00AM	-			
	·					3.8 ROWAN 2.2										C A 6	5.0.	•••••	RONALD						
				15		2.2		8.25					· •	EX.			5.3 .		BEEKMAN	EX	SUN.				
		12 80	w	BK	-17 OP	Phone HAZEL	D 11.0 80								.15				Time Over District		.15				
		12.30			·	PhoneHAZEL 3.2 LAMPSON				-				12	.0	1 1	J		Average Speed per Hour	, ,	12.0				
	· · · ·	12.45		BK 20	20.2	LAMPSON 1.6	7.8 7 Spur	3.05							Maximu	n Grad	es.				· · ·				
		12.45 1.10		BK 20 BK 22	20.2.		$\begin{array}{c c} & 7.8 & 7 \\ \text{Spur} \\ \hline & 6.2 & 4 \\ \text{Spur} \end{array}$	8.05 2.50								m Grad rs will r g Switc	les. not be hes—A	requ At Cl			· · ·	int. Ros-			x
	· · · · · · · · · · · · · · · · · · ·	12.45 1.10 1.30PM		BK 20 BK 22	20.2.	LAMPSON 1.6	$\begin{array}{c c} & 7.8 & 7 \\ \text{Spur} \\ \hline & 6.2 & 4 \\ \text{Spur} \end{array}$	8.05 2.50 2.30PM				•				m Grad rs will r g Switcl eft set vitch.	les. not be hes—A for we The s	requ At Cl est le stub			· · ·	int. Ros- top e at			x 
	· · · · · · · · · · · · · · · · · · ·	12.45 1.10 1.30PM EXCEPT SUNDAY		BK 20 BK 22	20.2.	LAMPSON 1.6 	$\begin{array}{c c} & 7.8 & 7 \\ \text{Spur} \\ \hline & 6.2 & 4 \\ \text{Spur} \end{array}$	8.05 2.50 2.30PM EXCEPT SUNDAY				•	·* · · · · · · · · · · · · · · · · · · ·		Maximum Engineer Derailing , will be l ove this sw slyn, will um.	rs will r g Switch eft set vitch. be left	hot be hes—A for we The s set to		uired to consult register, except at le Elum, at upper switch at the h leg. Roslyn coal train is required switch on the main line, nearly in as derail to prevent cars running		· · ·	int. Ros- top e at Cle			× 
	· · · · · · · · · · · · · · · · · · ·	12.45 1.10 1.30PM EXCEPT		BK 20 BK 22	20.2.		$\begin{array}{c c} & 7.8 & 7 \\ \text{Spur} \\ \hline & 6.2 & 4 \\ \text{Spur} \end{array}$	8.05 2.50 2.30PM			-		· · · · · · · · · · · · · · · · · · · ·	lyn abo Ros Elu	Maximum Engineen Derailing , will be l ove this sy slyn, will im. Bulletin Boslyn	rs will r g Switch eft set vitch. be left and Re Branch	hot be hes—A for we The s set to egister	Stat	uired to consult register, except at the Elum, at upper switch at the h leg. Roslyn coal train is required switch on the main line, nearly in as derail to prevent cars running tion—Cle Elum.	initial or lead of w d to com n front of down ma	starting po ye toward I e to a full s f scale hous in track to ins will obj	ain			 
		12.45 1.10 1.30PM EXCEPT SUNDAY 2.30 13.2 ons—Arlin	C Y	BK 22 BK 22 BK 28	20.2 · 21.8 · 28.0 F	LAMPSON. 1.6 IRVING. 6.2 Phone DARRINGTON Time Over District Average Speed per Hour	7.8         7         Spur            6.2         4         Spur           D         0.0         24	8.05 2.50 2.80PM EXCEPT SUNDAY 2.30			-	•		lyn abc Ros Elu E	Maximus Enginees Derailing , will be l ove this sy slyn, will im. Bulletin Roslyn ff which is	rs will r g Switcl eft set vitch. be left and Re Brancl a locate	hes A for we The s set to egister h ope	Stat erate taff	uired to consult register, except at le Elum, at upper switch at the h leg. Roslyn coal train is required switch on the main line, nearly in as derail to prevent cars running tion—Cle Elum	initial on nead of w d to com n front of down ma nsing, tra passenge	starting po ye toward I e to a full s f scale hous in track to ins will obj	ain			۰ ۱۹۹۹ - ۱۹۹۹ ۱۹۹۹ - ۱۹۹۹ - ۱۹۹۹ ۱۹۹۹ - ۱۹۹۹ - ۱۹۹۹ - ۱۹۹۹ - ۱۹۹۹ - ۱۹۹۹ - ۱۹۹۹ - ۱۹۹۹ - ۱۹۹۹ - ۱۹۹۹ - ۱۹۹۹ - ۱۹۹۹ - ۱۹۹۹ - ۱

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## BELLINGHAM BRANCH.

### Distance from Wickersham

## COMMERCIAL SPURS.

## MAIN LINE.

Distance from Yesler Way.

STATIONS.	Miles	How Connected	Cars Capacity
Edgewater	6.1	1 E	8
Latona	7.4	1 E	4
Wood Spur.	9.9	1 E	16
Pontiac, F 343, 344, 347 & 348	12.7	1 E	4
Lavilla, F 343, 344, 347 & 348	14.0		
Briarcrest, F 343,344,347&348	17.0		
Kenmore, F 343,344,347 & 348	18.4	1 E	7
Wayne, F 343, 344, 347 & 348	21.0		
Hannan	21.8	1 E	14
Stockton	23.0	1 E	8
Bear Creek.	24.8	1 E	17
Sand Spur	25.3	1 E	12
Grace, F 343,344, 347 & 348	25.9	1 E	25
Brace	28.5	1 E	3
XL Spur	29.5	1 E	4
Cathcart, F 343,344,347 & 348	33.1	1 W.	12
Cobbner	35.5	1 W	
Bromart	36.7	1 E	32
Sinnett's	43.5	1 E	69
Bartlett	43.9	1 E	4
Lake Cassidy	49.3	1 W.	3
Kelmire	50.0	1 E	6
Ryton	51.2	1 E	3
Harvey	54.4	· 1 E	4
Sisco, F 343, 344, 347 & 348	55.0	1 E	15
M. & A. Tfr	58.3	1 E	6
Kelly's Spur	59.0	1 W	4

STATIONS.	Miles	How Connected	Cars Capacity
Springfield	62.1	1 E	4
Milldale	64.9	1 E	20
Pilchuck	65.4	1 E	88
Day's, F 343, 344 & 347	67.6	1 W	13
Ehrlich	73.0	1 W	20
Buxton	75.1	1 E	. 29
Conway	78.2	1 E	
Nookechamp, F 344 & 347	78.6	1 E	5
Heather	81 0	1 E	5
Sedro Quarry	84.0	1 E	7
Daniels	91.0	1 E	6
Lomond	92.0	1 W	20
Cogshall	92.4	1 E	32
Prairie, F 343, 344, 347 & 348.	93.6	Siding	10
Brannain	95.2	1 E	2
Morgood, F 564 & 565	98.9	1 E	
Doran	99.5	1 W	4
Canedy	100.5	1 W	5
Standard, F 341 & 342	104.0	1 E	20
McDonald's, F 341 & 342	105.1	1 W	4
Coyne	107.0	1 E	7
Van Zant's, F 341 & 342	107.2	1 W	. 8
Case's Spur	108.3	1 E	5
Eliton	112.1	1 E	13
Lawrence, F 341 & 342	113.2	1 E	6
McKee's	116.9	1 W	14
Crescent	121.4	1 W	5

Distance from wickersnam.												
1.7	1 E	5	Matson	14.5	1 W	7						
3.6	1 W	7	Mogul Log. Co	14.5	1 E	24						
						······						
	1.7 3.6											

#### DARRINGTON BRANCH.

#### Distance from Arlington.

STATIONS.	Miles	How Connected	Cars Capacity	STATIONS.	Miles	How Connected	Cars Capacity
Kinyon	9.5		12	Jenner	18.0	1 E	6
Etonia	10.4	1 W	10	Gorlock	18.4	Siding	25
Halterman	13.1	1 E	33	Welton	18.8	1 E	32
		-		Fortson	21.2	1 E	26

Distance nom black Mycr.												
Lauderback	22.1	1 W	4	Hazelwood, F 345 & 346	7.3	••••						
Jones, F 345 & 346	20.3	1 E	5	Pines	6.9	1 E	6					
Firloch, F 345 & 346	19.8	1 E	4	May Creek, F 345 & 346	6.6	1 E	4					
Feriton	16.6	1 E	2	Sanford, F 345 & 346	4.1	1 E	2					

## EVERETT BRANCH.

· · · · · · · · · · · · · · · · · · ·		I		1	·		<u>_</u>
Sherwood	4.1	1 E	4	Madrona	8.4	1 E	80
					1	1	

# WEST BOUND.

	Coal, fables es	Numbers	from	Time Table No. 31 A. January 1st, 1910 Succeeding No. 31.	from	f Sidings		
	Water, Cos Scales, Tab and Wyes		nce fr bay	STATIONS.		apacity of		
	Wate Scale and V	Station	Distance Interbay	Telegraph Offices and Calls	Distance Ballard	Capa		
	s W	CF 35	0.0	BAD 1.1	1.1	300		
		B 5	1.1	BDD	0.0	50		
								Jan 1
								 1
1								(

			Distance fro	om Woodinville.
Derby, F 345 & 346	1.3			Lovegreen.
Gampton, F-345 & 346	E X	1 E	3€	Craven
Pickering, F 345 & 346	16.3	1 E	3	Niblock

1 W

1 E

1 E

1 E

1 E

1 E

1 E

1 E

1 E

21.9

23.1

24.8

2.0

2.5

2.6

2.7

4.0

7.3

		1	1
Lovegreen	27.6	1 E	5
Craven	29.3	Siding	14
Niblock	32.4	1 W	100
Quariton	34.6	1 E	• • • • • • • • • • • • • • • • • • • •
Tanners	38.1	1 E	15
Weeks	38.2	1 E	100

MONTE CRISTO BRANCH.

15

4

9

65

5

25

7

10

30

SNOQUALMIE BRANCH.

Distance from Hartford.

		1 1	
Atlas	8.3	1 E	5
Bridge 12	9.0	1 E	8
Hemple	20.2	1 E	5
Тугее	23.2	1 E	21
Waldheim	26.7		
Weiden Creek	39.0		0

M	AIN	I	
	FRO	M	1

Wright	23.3
Morgan's Mill	61.0
Garibaldi	
Soos	

Grand Ridge
High Point, F 345 & 346
Wescott

Guernsey .... Denmark..... Brilcom.... Diffley. ....

Enos Quarry .....

G

#### LAKE WASHINGTON BELT LINÉ.

Distance from Black River

Distance from Snohomish.

BALLARD BRANCH.

EAST BOUND.

## LINE.

## DISTANCE FROM ELLENSBURG.

#### **MISCELLANEOUS INSTRUCTIONS.**

#### Seattle Terminal Division extends from Black River to Woodinville,

including Ballard Branch and Seattle Yard, also from Argo to Massachusetts Street on Second Ave. Line.

Trains in this district will obey special instructions issued by Superintendent Seattle Terminal Division. Train orders will be signed by Superintendent Seattle Division.

#### RAILROAD CROSSINGS AT GRADE.

O. & W. crossing at Argo, C. & P. S. crossing at Argo, C. M. & P. S. crossing just east of overhead bridge on Colorado St. Line, C. & P. S. crossing at Renton. C. & P. S. crossing two miles west of Renton. Campbell Lumber Co. crossing at Ohio Spur. C. & P. S. crossing at Atlantic St., Seattle. G. N. crossing at Washington St., Seattle. G. N. crossing at Bell St., Seattle. G. N. crossing at Seattle Lumber Co., Seattle. G. N. crossing at Field tracks just east of Interbay. G. N. crossing at Ballard. M. & N. Ry. crossing at Bryant. Two G. N. crossings at Sedro-Woolley. P. S. & B. R. crossing worth and Sodre Woolley. Standard Pr. argosing mile post 104. G. N. crossing at F. K. Wood Mill Bellingham west end yard, Sedro-Woolley. Standard Ry. crossing, mile post 104. G. N. crossing at E. K. Wood Mill, Bellingham. B. B. & B. C. crossing just east of Sumas. C. M. & P. S. crossing at Black River, interlocked.

Extra trains will run ahead of third class trains without authority of train order.

In double heading, no power heavier than Class "C" engines must cross Snohomish and Skagit river bridges coupled together. F 1 or heavier engines must not use Eclipse log rollway at Everett.

F 1 or heavier engines must not be used on Snoqualmie Branch, or Monte Cristo Branch west of Granite Falls"Y" on Bellingham Branch or west of Wickersham.

Engines 923, 924, 1158 and heavier or long connected engines must not be used to switch piers on water front, Seattle. Class L-9 engines must not go north of Washington St., Seattle.

#### CROSSING GATE SITUATED WHERE G. N. MAIN LINE CROSSES FIELD ONE INTERBAY YARD.

Normal position blocks N. P. track. When N. P. trains or engines use this crossing, gate must be unlocked and swung to block G. N. Main Line and locked in that position while crossing is in use, after which gate will be locked to normal position across N. P. tracks.

#### CROSSING GATE SITUATED AT G. N. CROSSING, NEAR E. K. WOOD MILL, SO. BELLINGHAM.

Normal position blocks N. P. tracks. Same procedure to govern as at Interbay.

CROSSING GATE SITUATED WHERE PUGET SOUND & BAKER RIVER R. R. CO.'S TRACK CROSSES N. P. TRACKS AT SEDRO-WOOLLEY.

Normal position blocks P. S. & B. R. R. R. Co.'s track. Same procedure to govern as at Interbay.

Trains using transfer track between Seattle and Interbay will not exceed four miles per hour over G. N. crossing at Clay St. This also applies to switch engines.

Look out for trolley wires between tell-tales at Snohomish and Ebey Slough bridges on Everett Branch. Wires will not clear man on box car.

Do not exceed five miles per hour over scales in passing track at Interbay.

King St. Station yard limits extend from Bell St. to Massachusetts St. Trains in this district will be governed by instructions issued by Superintendent King St. Station.

Location of Draw Spans-Snohomish river bridge, just east of Snohomish; Skagit river bridge, between Sedro-Woolley and Clear Lake; Ebey Slough and Snohomish river bridges on Everett Branch, between Snohomish and Lowell. All trains come to full stop before crossing, giving whistle signal required by rule before proceeding.

All trains will reduce speed to six miles per hour at Public Road Crossing leading to G. N. Docks at Smith's Cove and engineers will keep vigilant lookout for teams and pedestrians at this point.

All East Bound freight trains will come to full stop at Public Road Crossing just east of Hartford Station, to clear Monte Cristo Branch switch and ascertain that track is clear before proceeding.

Joint switches at Argo are the first on the east and the first on the west side of Valley St. They have been fitted with special targets. Green target by day and green light at night indicate set for C. P. S. track. Red target by day and red light at night indicate set for C. P. S. Tracks. N. P. trains going out or coming in via Colorado St. Line will come to full stop 100 feet from nearest joint switch, send man ahead to line up both switches for N. P. track. Train then pull through and rear brakeman on conductor line switches back for the C. P. S. track. Conductors will be required to personally see that these switches are lined for C. P. S. tracks after using.

All freight trains will test air before commencing descent of Maltby, Preston, Getchell, Thornwood, Larson and Monte Cristo mountain grades and will not exceed twenty (20) miles per hour descending. Brakemen must ride on top of descending freight trains.

> J. E. CAMPBELL, Trainmaster, Seattle.

**B. G. CAMERON.** Trainmaster, Seattle.

Signals are of the dwarf type (low semaphores) and are located to right of track governed; where two arms are on one post, higher arm governs trains along main tracks and lower arm trains diverging from main track. Signal arm in horizontal position indicates 'Stop."

Signal arm in diagonal position 60° below horizontal indicates "Proceed." By night, signal indications will be given by colored lights, as follows:

Red indicates "Stop." Green indicates "Proceed."

Yellow indicates "Caution, proceed with Caution."

All signals located at right hand side of tracks they govern.

Train movements to Main Line controlled by semaphore signals, about 25 feet in height. Train movements to sidings or to main tracks against current of traffic controlled by dwarf semaphores, about two feet in height. The home signal is the semaphore arm with a square end, which in a horizontal position indicates "Stop" and 60° below horizontal indicates "Proceed."

The distant signal is the semaphore arm with a forked end, which in a horizontal position indicates "Caution, proceed with Caution," and 60° below horizontal indicates "Proceed."

By night signal indications are given by colored lights, as follows: Red indicates "Stop."

Green indicates "Proceed."

Yellow indicates "Caution, proceed with Caution."

West bound N. P. trains from tunnel are governed by upper arm of semaphore, located about 150 feet east of tower building. East bound N. P. trains to the tunnel and to the water front are governed by dwarf signal, located about 350 feet west of the tower

West bound N. P. trains from the water front are governed by semaphore, located about 300 feet east of the tower. The dwarf

signal, at the base of this semaphore, governs G. N. trains. Trains will not exceed 15 miles per hour between Battery St., 400 feet east of tower and King Street Station At night and during foggy weather, east bound trains will give one long blast of whistle for tunnel and two shorter blasts for

water front.

West bound trains from water front will give one long blast of whistle for N. P. Main Line. Hand signals must not be taken against interlocking signals, except when given by the towerman from the center of the track, with a yellow flag by day and a yellow light by night.

#### RULES GOVERNING TUNNEL BLOCK SEMAPHORES AND MOVEMENTS OF TRAINS THROUGH TUNNEL AT SEATTLE.

West bound trains are governed by the semaphore block signal located about 50 feet south of the south portal of the tunnel. East bound trains are governed by the semaphore block signal located 250 feet north of the north portal of the tunnel. A semaphore arm in the horizontal position indicates "Stop." A semaphore arm  $60^{\circ}$  below horizontal indicates "Proceed"

A semaphore arm 60° below horizontal indicates "Proceed. By night indications are given by colored lights, as follows:

Red indicates "Stop."

Green indicates "Proceed."

Block signal rules do not modify train rules nor relieve trainmen from protecting as per Rule 299.

Normal position block s. N. P. track. Same procedure as at Interbay.

C. & P. S. Crossing at Renton is protected by derails located 75 feet east and 75 feet west of the crossing and operated by switch stand between the C. & P. S. tracks. Normal position of derails is against N. P. trains. All trains will stop to clear derails, brakeman will go ahead and line up for N. P. track, cross to opposite side of track and remain there until train has cleared both derails, then line back to derail.

JOHN FITZSIMMONS. Trainmaster, Seattle.

#### RULES GOVERNING USE OF INTERLOCKING PLANT AT SOUTH PORTAL OF TUNNEL AT SEATTLE.

#### RULES GOVERNING INTERLOCKING PLANT AT NORTH PORTAL OF TUNNEL AT SEATTLE.

CROSSING GATE AT VAN ASSELT'S WHERE N. P. SPUR CROSSES P. S. E. TRACKS.

O. F. OHLSON, Chief Dispatcher, Seattle.

•									TOI	NAG:	E RAT	TINGS	-FREIGHT ENGINES.													=	
	SECGND DISTRICT—EAST BOUND.													SECOND DISTRICT—WEST BOUND.													
DISTRICTS.	Class D	2 & E 3	Class	E 6	Class	E 7	Class	s F 3	Class	Class F 5 Class F 1		DISTRICTS.	Class D	2 & E 3	Class	E 6	Class	E 7	Class	F 3	Class	sF 5	Class	sF1	•		
	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars		Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	•	
Sumas to Wickersham	800	27	850	28	950	31	925	31	1100	36	1300	43	Seattle to Fremont	2000	50	2000	50	3000	60	3000	60	3000	60	3000	60	_	
Wickersham to Thornwood	425	14	450	15	550	18	535	. 18	600	20	700	23	Fremont to Keith	525	18	550	18	615	20	600	20	650	21	750	25		
Thornwood to Clear Lake	2000	40	2000	40	2500	50	2500	50	3000	60	3000	60	Keith to Woodinville	1200	40	1200	40	1500	50	1500	50	1650	55	1800	60		
Clear Lake to McMurray	425	14	450	15	540	18	525	18	575	19	675	22	Woodinville to Maltby	320	11	340	11	415	14	400	14	450	15	550	18	~	
McMurray to Sisco	850	28	900	. 30	1080	36	1050	35	1150	38	1350	45	Maltby to Snohomish	2000	40	2000	40	2500	50	2500	50	3000	60	3000	60	_ /	
Sisco to Getchell	425	14	450	15	540	18	525	18	575	19	675	22	Snohomish to Machias	820	28	900	30	980	32	950	32	1000	33	1100	37	_	
Getchell to Snohomish	2000	40	2000	40	2500	50	2500	50	3000	60	3000	60	Machias to Getchell	425	14	450	15	530	17	515	17	565	19	675	22	_	
Snohomish to Maltby	340	11	365	12	430	14	415	14	475	16	575	19	Getchell to Arlington	2000	40	2000	40	2500	50	2500	50	3000	60	3000	60	_	
Maltby to Bothell	2000	40	2000	40	2500	50	2500	50	3000	60	3000	60	Arlington to McMurray	660	22	685	23	765	26	750	25	800	27	900	30	_	
Bothell to Keith	800	27	850	28	975	32	960	32	1025	34	1150	38	McMurray to Sedro-Woolley	2000	40	2000	40	2500	50	2500	50	3000	60	3000	60		
Keith to Seattle	2000	40	2000	40	2500	50	2500	50	3000	60	3000	60	Sedro-Woolley to Thornwood	425	14	440	14	525	17	510	17	560	18	660	22	-	
													Thornwood to Sumas	900	<b>3</b> 0	1000	31	1200	40	1200	40	1300	43	1500	50	=	
DISTRICTS.	Class D	2 & E 3	Class	E 6	Class	E 7	Class	sF3	Class	F 5	Clas	sF1	DISTRICTS.	Class D	2 & E 3	Clas	sE6	Clas	s E 7	Clas	sF3	Clas	s F 5	Class	sF1		
	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars		Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars		
Everett Branch—West Bound. Snohomish to Everett	800	27	850	28	1000	33	980	33	1100	37	1400	46	Monte Cristo Branch—East Bound, Monte Cristo to Silverton	200	7	215	7	300	10	285	10	335	11	435	14	-	
Everett Branch—East Bound. Everett to Snohomish	800	27	850	28	1000	33	980	33	1100	37	1400	46	Silverton to Hartford	2000	40	2000	40	2500	50	2500	50	3000	60	3000	60	-	
Darrington Branch—East and West Bound.													Bellingham Branch—West Bound,											· · · · ·			
Arlington and Darrington	2000		2000		2500	50	2500	50	3000	60	3000	60	Wickersham to Mirror Lake	340	11	365	12	415	14	400	13	475	16	575	19		
Snoqualmie Branch-West Bound.	M. S. I.	•											Mirror Lake to Larson	1040	35	1100	37	1300	43	1250	42	1500	50	1800	60	-	
Woodinville to Issaquah	1200		1200		1500	50	1500	50	1800	60	2200	60	Larson to Bellingham	2000		2000	40	2500	50	2500	50	3000	60	3000	60	-	
Issaquah to Preston	260	9	300	10	415	14	400	13	450	15	550	18	Bellingham Brch.—East Bound Bellingham to Larson	340	11	365	12	415	14	400	13	475	16	575	19	1945	
Preston to North Bend	2000	40	2000	40	2500	50	2500	50	3000	60	3000	60	Larson to Wickersham	1040	.35	1100	37	1300	43	1250	42	1500	50	1800	60	-	
Snoqualmie Branch—East Bound. North Bend to Falls City	775	26	800	27	1250	41	1200	40	1350	45	1650	55	Lake Wash. Belt Line Branch— West Bound. Black River to Woodinville	1100	37	1200	40	1400	46	1400	46	1500	50	1800	60	-	
Falls City to Preston	260	9	300	10	415	14	400	13	450	15	550	· 18		1100			40	1400				1000		1000	00	-	
Preston to Woodinville	2000	40	2000	40	2500	50	2500	50	3000	60	3000	60	Lake Wash. Belt Line Branch— East Bound. Woodinville to Kirkland	800	27	825	27	975	32	960	32	1030	34	1150	38		
Monte Cristo Branch—West Bound. Hartford to Granite Falls	500	17	525	18	850	28	825	27	900	30	1000	33	Kirkland to Black River	2000	40	2000	40	2500	50	2500	50	2750	55	3000	60		
Granite Falls to Robe	310	10	315	10	350	12	325	. 11	375	13	475	16										~ '			10		
Doho to Silesenter	325	11	350	12	450	15	425	14	475	16	575	19	•														
Robe to Silverton	320	11	000	14 1	1001	10	140			-0	0.0	-0															

					FIRST	DISTR	ICT-EA	ST BO	UND.									2.1
GRADES.	Clas	is Z	Class W		Class Y-5		Class Y-2		Class F-1		Class S		Class E-4		Class E-3 or D-3		Class	C-6
GRADES.	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars
Auburn to Lester			1100	37	1100	37	900	30	900	30	800	27	500	17	475	16	350	12
Lester to Easton	850	28	550	18	575	19	450	15	450	15	400	14	250	9	235	8	175	6
Easton to Ellensburg				60		60		60		60		60		50		50		40
	R	ating tir	ne freig	ht, Clas			0 tons; 1 ICTWE			acoma	to Leste	er.						
Ellensburg to Easton			1600	53	1550	52	1300	43	1250	42	1200	40	700	24	670	23	545	18
Easton to Lester		28	550	18	575	19	450	15	450	15	400	14	250	9	235	8	175	6
Lester to Tacoma, via Auburn or Buckley	Line		Maxi 60 C		Maxi 60 C		Maxin 60 C		Maxir 60 C		Maxir 60 C		Maxii 40 C		Maxi 40 C		Maxir 40 C	

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Rating time freight. Class W engine, 1400 tons: Y-2, 1200 tons. Ellensburg to Easton.

#### AUTHORIZED SURGEONS, SEATTLE DIVISION.

Location of Stretchers (S).

CLINTON T.COOKE,Oculist,SeattleM. B. MATTICE, Sedro-Woolley (S)W. E. GIBSON, Issaquah, (S)Dr. S. W. MOWERS, Chief Surgeon, Western Div., Tacoma.P. W. WILLIS, King St. Sta. (S)E. M. ADAMS, Arlington (S)W. E. GIBSON, Issaquah, (S)Dr. J. C. McCAULEY,Ellensburg(S)Dr. D. O. KEARBY, Cle Elum, (S)F. S.BOURNS, Seattle Yd. Office(S)N. S. McCREADY, Snohomish, (S)E. S. CLARK, Sumas, (S)Easton, (S)Dr. B. E. HOYE, Auburn, (S)Seattle Tool Car, (S)W. C. COX, Everett, (S)W. C. COX, Everett, (S)N. S. MiTH, Bellingham, (S)Lester, (S)Puyallup, (S)

Surgeons will attend, when called upon officially, to all cases of ACCIDENT occurring to employes or passengers. In cases of SICKNESS it is the intention to limit medical service to the locality or town where a surgeon resides, unless some urgent necessity exists, for which distinct official authority must be had in accordance with established regulations.

Railway Officials are required to call on the nearest authorized surgeons whenever practicable, when surgical or medical services are needed. When such are accessible, the Association will not be responsible for bills for medical services rendered by any other physician. In the event of a sudden emergency, arising from accident, if necessary proper surgical

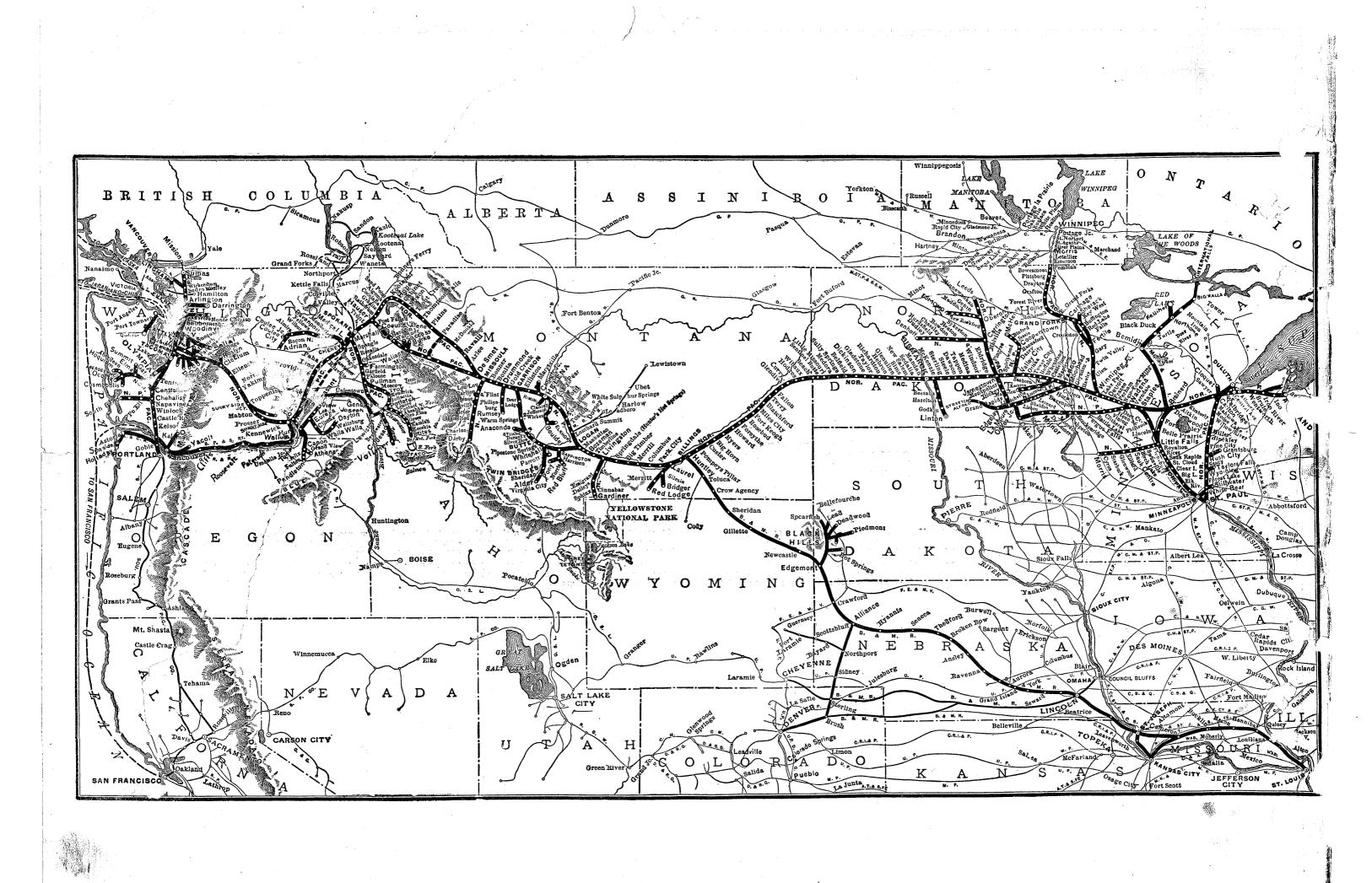
#### NOTE.

aid should be procured until the arrival of a regularly appointed surgeon, when the case should be placed in his charge and in no case should the services of any but an authorized company surgeon be continued at the expense of the Railway Company or of the Association after such surgeon is able to assume charge of the case.

Boarding and Nursing are furnished ONLY AT OUR OWN HOSPITALS. We are not responsible for bills incurred elsewhere unless specially authorized or approved by the Chief Surgeon, and then only in critical cases of injury or illness occurring in the discharge of duty.

Tacoma Hospital, (S) Tacoma Round House, (S) Tacoma Baggage Room (S)

Tacoma Wharf, (S) Tacoma (Toolcar) (S) Dr. P. B. WING, Oculist, Tacoma



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