SURGEONS AND PHYSICIANS

Albia, IowaDR. F. M. BAY	Surgeon.
Burlington, IowaDR. F. G. OBER	Surgeon and Examiner.
Burlington, IowaDR. F. M. TOMBAUGH	Surgeon.
Burlington, IowaDR. G. J. PEARSON	Eye Specialist.
Charlton, Iowa DR. J. B. ROBB	Surgeon.
Chariton, IowaDR. A. L. YOCUM	Surgeon.
Corning, IowaDR. F. BINDER	
Council Bluffs, Iowa. DR. M. A. TINLEY	
Council Bluffs, Iowa. DR. M. HANCHETT	
Creston, IowaDR. J. G. MACRAE	
Creston, IowaDR. H. G. BEATTY	
Creston, IowaDR. O. S. BARBER	
Des Moines, IowaDR. L. M. OVERTON	
Des Moines, IowaDR. O. J. FAY	
Des Moines, IowaDR. C. F. HOWLAND	
Fort Madison, Iowa. DR. R. L. FEIGHTNER	
Galesburg, IIIDR. E. T. P. ZESSIN	
Galesburg, III DR. B. V. McCLANAHAN	
Galesburg, IIIDR. E. B. GROGAN	
Galesburg, IIIDR. G. E. KLEIN	
Hamburg, IowaDR. R. C. DANLEY	
Knoxville, IowaDR. C. S. CORNELL	
Mt. Pleasant, IowaDR. W. A. STERNBERG	
Melrose, IowaDR. T. A. MORAN	
Monmouth, IIIDR. H. G. EBERSOLE	
Monmouth, IIIDR. J. L. SHERRICK	
New London, Iowa DR. F. R. MEHLER	
Osceola, Iowa DR. C. R. HARKEN	
Osceola, IowaDR. F. W. SELLS	
Ottumwa, IowaDR. M. BANNISTER Ottumwa, IowaDR. H. A. SPILMAN	
Ottumwa, IowaDR. W. C. NEWELL	
Ottumwa, IowaDR. D. O. BOVENMYER	
Omaha, NebDR. B. W. CHRISTIE	Examiner.
Red Oak, IowaDR. W. S. REILEY	Surgeon.
Shenandoah, IowaDR. J. F. ALDRICH	
Shenandoah, IowaDR. E. J. GOTTSCH	
Sidney, lowaDR. R. S. LOVELADY	
VIIIIsca, IowaDR. F. S. WILLIAMS	
Washington, IowaDR. H. C. HULL	

Whenever any person other than a trespasser sustains injuries on Company property, requiring immediate medical attention, the nearest Company Surgeon should be summoned by the officer or employe of highest rank present.

In cases of emergency, when the attendance of the Company Surgeon cannot be had at once, the most available surgical aid should be called to serve until the Company Surgeon arrives, who upon arrival, should at once take charge of the case and relieve the called surgeon from further care or attendance, as far as the Company is concerned.

In case of Injury to trespassers, a physician, the Company Surgeon when available, should be summoned only in case the injury renders the patient incapable of seeking medical attention himself. An injured trespasser should not, except in emergency, be removed from the county in which the injury occurs, but arrangements should be made to turn the patient over to the county authorities in case he cannot provide for his own care after emergency service has been rendered.

The acceptance of the aid of a surgeon called by the Company is entirely optional with injured parties. In case they desire, they can select, at their own expense, other surgical attendance.

This Company will not recognize bills of surgeons other than those on its regular staff, except for temporary service rendered prior to the arrival of the Company Surgeon, and then only for such attendance as it appears is clearly and Immediately demanded. No important surgical operation should be made previous to the arrival of the Company Surgeon, except such as may be required for the immediate safety of the patient

DR. O. H. HORRALL, Chief Surgeon, Chicago, III.

Chicago, Burlington & Quincy Railroad Company

LINES EAST OF THE MISSOURI RIVER

TABLE

OTTUMWA AND CRESTON DIVISIONS
OF THE
CENTRAL DISTRICT
NO. 68

EFFECTIVE AT 12:01 A. M. CENTRAL STANDARD TIME

SUNDAY, JULY 18, 1943

DESTROY ALL TIME TABLES OF PREVIOUS DATE

This Time Table is for the exclusive use and guidance of the employes concerned, who must carry in addition thereto the book of rules of the operating department.

Galesburg to Ottumwa—Sub-division—Westward

OTTUMWA AND CRESTON DIVISIONS.

TIME TABLE No. 68.

EFFECTIVE JULY 18, 1943.

	FIRST	CLASS						Capac	ity of			FII	RST CLA	SS	
Daily Passenger	Dally Passenger	Dally Passenger	Dally Passenger		Distance from Chicago	Distance from Galesburg	STATIONS		r Tracks	Office Open Week Days	Dally Passenger	Daily Passenger	Daily Ex. Sunday Passenger	Dally Passenger	Dally Passenger
15	3	7	9	Signs	Dista	Dista		Siding	Other		11	39	177	1	5
L12.01	A.M. L 2.45	L 5.00	P.M. 1.30	B.C.K.O.R. T.W.Y.Yd.	162.23	0.00	GALESBURG	Yard	Yard	Continuous	P.M. L 2.54	P.M. L 3.02		P.M. 7.50	P.M. L 9.55
							6.02 Psgr. WATERMAN	Yard	Yard	Continuous					
12.09	2.53	5.08	1.38		168.25	6.02	GRAHAM			No Office					10.03
12.12	2.57	5.12	1 1.42	-	171.43	9.20	CAMERON		34	8:30 a.m. to 5:30 p.m.	3.03	3.11		7.58	10.07
					178.90	16.67	7.47 COSTELLO TOWER M. & St. L. Cross'g(Interlocked)			Continuous					
12.20	s 3.10	s 5.24	s 1.53	B.O.W.Y.Yd.	179.05	16.82	MONMOUTH	106	Yard	No Office	3.11	3.19		8.06	s10.20
12.26	f 3.18	5.31	s 2.01		184.84	22.61	KIRKWOOD		63	8:30 a.m. to 5:30 p.m.					10.28
12.33	f 3.26	5.37	s 2.08		190.56	28.33	BIGGSVILLE		27	8:30 a.m. to 5:30 p.m.					10.35
12.39	3.32	5.43	s 2.15		196.09	33 86			131	8:30 a.m. to 5:30 p.m-	3.23	3.32	- P.M L 6.15	8.21	10.41
					204.24	42.01	ILLINOIS JCT			No Office					
					204.91	42.68	WOOD TOWER			Continuous					
*12:50 12:55	A 3.45	s 5.55 6.20	s 2.30 2.45	B.C.K.O.R. T.W.Yd.	205.42	43.19	BURLINGTON	Yard	Yard	Continuous	s 3.37	s 3.47	A 6.30 P.M.	s 8.33	\$10.53 11.05
1.05		6.30	s 2.55	Y. Yd.	209.32	47.09	WEST BURLINGTON	79	Yard	8:15 a.m. to 5:15 p.m.					11.15
					212.50	50.27	DAYMAN		160	No Office					
					214.72	52.49	MIDDLETOWN		12	No Office					
1.15		6.41	s 3.07		218.33	56.10	DANVILLE		28	8:15 a.m. to 5:15 p.m.					11.26
1.21		s 6.51	s 3.18	C.W.	224.58	62.35	NEW LONDON	84	72	6:45 a.m. to 3:45 p.m.					11.33
1.30		s 7.06	s 3.31		233.18	70.95	Colored Colore	79	91	9:00 a.m. to 5:00 p.m. 11:00 p.m. to 7:00 a.m.	4.04	4.18		9.00	811.47
					240.20	77.97	ROME		11	No Office					- A.M
1.41		7.21	s 3.44		243.74	81.51	LOCKRIDGE	100	22	8:00 a.m. to 5:00 p.m.					12.02
					250.12	87.89	BECKWITH		23	No Office					
1.55	-	s 7.43	s 3.59	w.	255.23	93.00	FAIRFIELD	90	94	9:30 a.m. to 5:30 p.m. 10:45 p.m. to 6:45 a.m.	4.22	4.38		9.19	s12.22
					255.70	93.47	O. 47 TOWER 255 C. R. I. & P. Cross'g (Interlocked) 5 71			No Office					
					261.41	99.18	BERNHART	7	6	No Office					
2.06		7.58	s 4.12		266.10	103.87	BATAVIA		58	8:30 a.m. to 5:30 p.m.					12.35
2.14		8.08	f 4.20		273.40	111.17	AGENCY CITY		7	No Office	4.36	4.55		.9.32	12.45
A 2.24		A 8.18	A 4.30 P.M.	B.C.K.O.R. T.W.Yd.	279.62	117.39	AWMUTTO	Yard	Yard	Continuous	A 4.46 P.M.	A 5.05 P.M.		A 9.42 P.M.	A12.55
Dally	Daily	Daily	Dally								Dally	Daily	Dally Ex. Sunday	Dally	Dally
2:23 49.2	1:00 43.0	3:18 35.6	3:00 39.1				AVERAGE MILES AN HOUR				1:52 62.9	2:03 57.3	0:15 37.6	1:52 62.9	3:00 39.1

Double Track between Galesburg and Ottumwa.

Automatic Block System in effect between Galesburg and Illinois Jct.; Wood Tower and Ottumwa. Rules D-251, D-252 and D-254 in effect.

Centralized Traffic Control in effect between Illinois Jct. and Wood Tower.

Double Track between Waterman and Graham. Centralized Traffic Control
in effect.

No train order signal Galesburg, Wood Tower, Burlington and Ottumwa.

Conductors and Enginemen must have Clearance Form A. At Burlington,
passenger trains will be cleared at passenger station, all other trains at Wood
Tower.

Drawbridge 204.66 over Mississippi River at Burlington interlocked. No. 177 will make flag stop at Bass Lake, M. P. 202.5.

M-4-A engines must not be double-headed over bridge 204.66.

Local Extra leaves Galesburg 12:30 p. m. dally except Sunday for Burlington.

Local Extra leaves Burlington 6:00 a. m. Monday, Wednesday and Friday for Ottumwa.

Local Extra leaves Galva 10:00 a.m. Tuesday, Thursday and Saturday for Burlington via Gladstone.

Ottumwa to Galesburg—Sub-division—Eastward

OTTUMWA AND CRESTON DIVISIONS.

TIME TABLE No. 68.

EFFECTIVE JULY 18, 1943.

	FII	RST CLA	ISS				ž.		9			FIF	RST CLA	SS
Daily Passenger	Dally Passenger	Daily Passenger	Daily Passenger	Daily Ex. Sunday Passenger	Distance from Chicago	Distance from Galesburg	STATIONS	Distance from Ottumwa	alty of Siding	Office Open Sundays	Daily Passenger	Daily Passenger	Daily Passenger	Dally Passenger
30	8	4	10	176	Distar	Distar		Distar	Capacity		40	178	6	12
A.M. A 4.25	A.M. A 5.02	A.M. 7.00	A.M. 7·13	,	162.23	0.00	GALESBURG	117.39	Yard	Continuous	A.M. A 8.30	P.M. A 3.10	P.M. A 3.40	P.M. A 5.44
							6 02 Pagr. WATERMAN	114.90	Yard	Continuous				
4.15	4.53	6.50	7.04		168.25	6.02	GRAHAM	111.37		No Office	8.20	3.00	3.30	5.35
		s 6.47			171.43	9.20	CAMERON	108.19		Closed		s 2.55	3.27	
					178.90	16.67	7.47COSTELLO TOWER M. & St. L. Cross'g(Interlocked)	100.72		Continuous				
s 4.00	4.37	s 6.35	6.55		179.05		MONMOUTH	100.57	106	No Office	8.07	s 2.42	s 3.16	5.26
3.48	4.27	s 6.25	6.48		184.84	22.61	KIRKWOOD	94.78		Closed	7.57	s 2.30	3.06	5.19
		s 6.19		- A W -	190.56	28.33		89.06	68	Closed		s 2.21	3.00	
		s 6.13		A 7.00	196.09	33.86	GLADSTONE	83.53		Closed		s 2.13	2.55	
					204.24	42.01	ILLINOIS JCT	75.38		No Office				
					204.91	42.68	WOOD TOWER	74.71		Centinuous				
s 3:25	s 3.54 s 3.39	L 6.00 A.M.	6.30	L 6.45 A.M.	205.42	43.19	BURLINGTON	74.20	Yard	Continuous	s 7.34	s 1:58	s 2:40 s 2:30	s 5.02
3.02	3.29		6.19		209.32	47.09	WEST BURLINGTON	70.30	Yard	Closed	7.20	s 1.40	2.20	4.51
					212.50	50.27	DAYMAN	67.12		No Office				
2.57	3.24		6.15		214.72		MIDDLETOWN	64.90		No Office	7.15	s 1.31	2.14	4.47
					218.33	56.10		61 29		Closed		s 1.24	2.09	
					224.58	62.35	NEW LONDON	55.04	84	Closed		s 1.14	2.02	
s 2.36	3.02		6.01		233.18	70.95	CONTRACTOR	46.44	79	9:00 a.m. to 5:00 p.m. 11:00 p.m. to 7:00 a.m.	6.57	s 1.00	s 1.50	4.33
					240.20	77.97	ROME	39.42		No Office		s12.48		
					243.74	81.51	LOCKRIDGE	35.88		Closed		s12.43	1.37	
					250 . 12	87.89	BECKWITH	29.50		No Office				
s 2.12	2.39		5.42		255.23	93.00	FAIRFIELD	24.39		9:30 a.m. to 5:30 p.m. 10:45 p.m. to 6:45 a.m.	6.34	s12.25	s 1.24	4.14
					255.70	93.47	O.47- TOWER 255 C.R.I.&P.Cross'g (Interlocked)	23.92		No Office				
					261.41	99.18	BERNHART	18.21		No Office		f12.14		
					266.10	103.87	BATAVIA	13.52		Closed		s12.08	1.10	
					273.40	111.17	AGENCY CITY	6.22	80	No Office		s11.58	1.02	
L 1.40	L 2.10		L 5.16		279.62	117.39	OTTUMWA	0.00	Yard	Continuous	L 6.05	L11.45	L12.52 P.M.	L 3.49 P.M.
Daily	Daily	Daily	Daily	Dally Ex. Sunday							Daily	Daily	Daily	Dally
2:45 42.7	2:52 40.8	1:00 43.2	1:57 60.2	0:15 37.8			SCHEDULE TIME				2:25 48.6	3:25 34.4	2:48 41.9	1:55 61.3

Double Track between Ottumwa and Galesburg.

Automatic Block System in effect between Ottumwa and Wood Tower; Illinois Jct. and Galesburg. Rules D-251, D-252 and D-254 in effect.

Centralized Traffic Control in effect between Wood Tower and Illinois Jct.

Double Track between Graham and Waterman. Centralized Traffic Control in effect.

No train order signal Ottumwa, Burlington, Wood Tower and Galesburg. Conductors and Enginemen must have Clearance Form A. At Burlington, passenger trains will be cleared at passenger station, all other trains at Wood Tower.

Drawbridge 204.66 over Mississippi River at Burlington Interlocked.

M-4-A engines must not be double-headed over bridge 204.66.

Local Extra leaves Ottumwa 5:00 a.m. Tuesday, Thursday and Saturday for Burlington.

Local Extra leaves Burlington 10:00 a.m. Monday, Wednesday and Friday for Galva via Gladstone.

No. 12 will stop at Fairfield to discharge revenue passengers from Council Bluffs or beyond and to receive revenue passengers for Chicago.

No. 40 will stop at Fairfield, Mt. Pleasant and Monmouth to discharge revenue passengers from Denver.

Lone Tree Spur off eastward track, M. P. 199.69, capacity 10 cars.

Gales Farm spur off eastward track, M. P. 167.33, capacity 2 cars.

Ottumwa to Creston-Sub-division-Westward

OTTUMWA AND CRESTON DIVISIONS.

TIME TABLE No. 68.

EFFECTIVE JULY 18, 1943.

	FIRST	CLASS							Capac	alty of			FIRST	CLASS	
Daily Passenger	Daily Passenger	Dally Passenger	Dally Passenger	Signs	Distance from Chicago	Distance from Ottumwa	STATIONS	Distance from Creston	Siding	Other Tracks	Office Open Week Days	Dally Passenger	Dally Passenger	Dally Passenger	Dally Passenger
A.M.	A.M.	A.M.	A.M.	B.C.K.O. R.T.W.Yd.	279.62		OTTUMWA	114.32	Yard	Yard	Continuous	P.M. L 4.48	P.M.	P.M.	P.M. L 9.44
1.07	2.30	6.20	6,43	161.17.14.	280.46	0.84	OTTUMWA	113.48	- Amu		Continuous	- 4140	- 3.20	2 3.30	- 3.41
1.18	2.40	8.39	f 8.59		287.42		CHILLICOTHE	106.52		- 8	No Office			s 5.42	
1.23	2.43	8.44	f 9.05		290.81	11.19	DUDLEY	103.13		17	No Office			f 5.48	
-							AVERY	95.66			No Office				
1.39	2.56	8.58	9.30	w	301.92	22.30	M. & St. L. Crossing (Interlock	92.12 ed on	Westw	ard Tr	No Office ack)	5.09	5.43	6.10	10.07
s 1.48	s 3.04	s 9.09	A 9.35	Yd.	303.71	24.09	ALBIA		32	Yard	Continuous	5.13	s 5.51	A 6.15 P.M.	10.10
1.54	3.09	9.15	- A.M		307.54	27.92	HALPIN	85.63		11	No Office			- F.M	
2.07	3.20	9.29			318.62	39.00	MELROSE	74.55	81	9	8:30 p.m. to 5:30 a.m.				
2.17	3.29	s 9.41			326.85	47.23	8.23 RUSSELL	66.32		66	8:30 a.m. to 5:30 p.m.	5.32	6.13		10.30
s 2.33	в 3.48	s10.01		B.C.K.O. T.W.Y.Yd.	334.32	54.70	CHARITON	58.85	80	Yard	Continuous	5.42	s 6.27		10.40
				1904	337.16	57.54	INDIANOLA JCT	56.01			No Office				
					341.66	62.04	SHANNON	51.58			No Office.				
2.45	3.58	10.17			342.79	63.17	LUCAS	50.45		20	8:30 a.m. to 5:30 p.m.				
2.54	4.05	10.26			350.32	70.70	7.53 WOODBURN	42.92		16	No Office	5.53	6.44		10.53
s 3.10	4.18	s10.49		W.Y.Yd.	359.74	80.12	OSCEOLA	33.20	103	Yard	Continuous	6.05	s 7.00		11.04
3.25	4.29	s11.05			370.41	90.79		22.53		37	8:00 a.m. to 5:00 p.m.				
3.31	4.34	11.10			375.86	96.24	THAYER	17.08		. 28	No Office			et.	
3.39	4.41	s11.23			383.57	103.95	AFTON	9.37	82	27	8:30 a.m. to 5:30 p.m.	6.25	7.22		11.24
A 4.03	A 5.00	A11.48		B.C.K.O.R T.W.Y.Yd.	392.94	113.32	CRESTON	0.00	Yard	Yard	Continuous	A 6.36 P.M.	A 7.37 P.M.		A11.35 P.M.
Daily	Daily	Daily	Daily				3					Daily	Daily	Daily	Daily
2:56 38:6	2:30 45.3	3:20 34:0	0:50 28:9				AVERAGE MILES AN HOUR					1:48 62.9	2:17 49.6	0:45 33.3	1:51 61.3

Double Track between Ottumwa and Creston.

Automatic Block System in effect between Ottumwa and Maxon; Halpin and Charlton; Shannon and Creston. Rules D-251, D-252 and D-254 in effect.

Centralized Traffic Control in effect between Maxon and Halpin; Charlton and

Shannon.

No train order signal Ottumwa and Creston. Conductors and Enginemen must have Clearance Form A.

Avery station on Eastward Track.

Frederic station on Eastward Track at M. P. 295.40.

No. 27 will make flag stop at M. P. 295.40 and M. P. 298.57.

No. 179 will make flag stop at M. P. 295.40.

Tyrone spur off Westward Track, M. P. 312.9, capacity 8 cars.

Local Extra leaves Ottumwa 6:00 a. m. dally except Sunday for Creston.

No. 65 Leaves Chariton 7:15 a. m. dally except Sunday, Arrives Indianola Jct. 7:25 a. m.

No. 81 Leaves Ottumws 12:05 a. m. dally except Sunday, Arrives Albia 1:00 a. m.

Creston to Ottumwa—Sub-division—Eastward

OTTUMWA AND CRESTON DIVISIONS.

TIME TABLE No. 68.

EFFECTIVE JULY 18, 1943.

FI	RST CL	ASS						<u>=</u>			FII	RST CLA	SS
Daily Passenger	Daily Passenger	Dally Passenger	Dally Passenger	Distance from Chicago	Distance from Ottumwa	STATIONS	Distance from Creston	lty of Siding	Office Open Sundays	Dally Passenger	Dally Passenger	Dally Passenger	Dally Passenger
10	40	178	6	Dista	Dista	9	Distar	Capacity		12	28	30	8
A 5.14	A 6.00	A.M. A11.25	P.M. A12.45	279.62	0.00	OTTUMWA	114.32	Yard	Continuous	P.M. A 3.48	P.M. A11.00	A.M. A 1.30	A.M. A 1.55
				280.46	0.84	LAWLER TOWER C. M.St. P. & P. Cross'g (Interl.)	113.48		Continuous				
5.05	5.50	s11.09	12.35	287.42	7.80	CHILLICOTHE	106.52		No Office	3.38	f10.44	1.20	1.45
		f11.04		290.81	11.19	3.39 DUDLEY	103.13		No Office		f10.38		
		s10.52				AVERY	95.66		No Office		f10.26		
4.50	5.34	10.46	12.18	301.92	22.30	3.54 E MAXON. M. & St. L. Crossing (Interlock	92.12 ed on	West	No Office ward Track)	3.24	10.20	1.03	
		L10.42	s12.15	303.71	24.09	ALBIA			Continuous		L10.15	s 1.00	. 1.25
4.41	5.24		12.05 - P.M	307.54	27.92	HALPIN	85.63		No Office	3.16	- P.M	12.46	
			s11.52	318.62	39.00	MELROSE	74.55		8:30 p.m. to 5:30 a.m.				
			11.43	326.85	47.23	RUSSELL	66.32		Closed				
4.17	4.56		s11.33	334.32	54.70	CHARITON	58.85	78	Continuous	s 2.52		s12.20	s12.45
-				337.16		INDIANOLA JCT	56.01		No Office				
				341.66	62.04	SHANNON	51.58		No Office				
4.09	4.45		s11.18	342.79	63.17	LUCAS	50.45		Closed	2.44		12.04 - A.M	12.25
			s11.10	350.32	70.70	WOODBURN	42.92		No Office			— A.M. —	
3.54	4.27	5	s10.58	359.74	80.12	OSCEOLA	33.20	79	Continuous	2.29		s11.46	12.11
3.44	4.15	2.	s10.44	370.41	90.79	MURRAY	22.53		Closed	2.19		11.34	12.01 -A.M.
			f10.35	375.86	96.24	THAYER	17.08		No Office		1		— A.M. —
17			s10.27	383.57	103.95	AFTON	9.37	82	Closed				
L 3.24 A.M.	3.48 A.M.		L10.05	392.94	113.32	CRESTON	0.00	Yard	Continuous	L 2.00 P.M.		L11.05 P.M.	L11.30 P.M.
Dally	Daily	Daily	Daily							Dally	Daily	Daily	Dally
1:50 61.8	2:12 51:5	0:43 33:6	2;40 42.5			SCHEDULE TIME				1:48	0;45 32.1	2:25 46.8	2.25 46.8

Double Track between Creston and Ottumwa.

Automatic Block System in effect between Creston and Shannon; Chariton and Halpin; Maxon and Ottumwa. Rules D-251, D-252 and D-254 in effect.

Centralized Traffic Control in effect between Shannon and Chariton; Halpin and Maxon.

No train order signal Creston and Ottumwa. Conductors and Enginemen must have Clearance Form A.

No. 40 will stop at Osceola and Chariton to discharge revenue passengers from Denver.

Albia station on Westward Track.

Frederic station on Eastward Track at M. P. 295.40.

No. 178 and No. 28 will make flag stops at M. P. 295.40.

No. 8 will stop at Albia Saturday mornings to unload mail and express.

No. 66 Leaves Indianola Jct. 10:45 a. m. daily except Sunday, Arrives Chariton 10:55 a. m.

No. 82 Leaves Albia 8:00 p. m. daily except Sunday. Arrives Ottumwa 9:00 p. m.

Creston to Omaha—Sub-division—Westward

OTTUMWA AND CRESTON DIVISIONS.

TIME TABLE No. 68.

EFFECTIVE JULY 18, 1943.

	FIRST	CLASS							Capa	city of			FII	RST CLA	SS	
Dally Passenger	Dally Passenger	Dally Passenger	Daily Passenger		Distance from Chicago	Distance from Creston	STATIONS	Distance from Omaha	Đ.	ar Tracks	Office Open Week Days	Daily Passenger	Daily Passenger	Dally Passenger	Dally Passenger	Dally Passenger
23	5	15	27	Signs	Ch	Cri		Distr	Siding	Other		7	21	11	39	1
	A.M. L 4.10	A.M. L 5.05		B.C.K.O.R T.W.Y.Yd.	392.94	0.00		103.26		Yard	Continuous	A.M. L11.58 – P.M. –		P.M. L 6.43	P.M. 7.42	P.M. L11.37
					398.59	5.65	CROMWELL	97.61		19	No Office	12.06				
		8			406.71	13.77	PRESCOTT	89.49		22	7:30 a.m. to 4:30 p.m.	s12.16				
	s 4.39	5.30			413.66	20.72	6.95 CORNING	82.54	82	42	6:00 a.m. to 9:30 p.m.	s12.26			s 8.04	
					417.67	24.73		78.53		6	No Office	12.32				
					422.68	29.74		73.52		15	No Office	12.38				- A.M
	s 5.01	s 5.49		K.W.T.	427.41	34.47	VILLISCA	68.79		105	5:00 a.m. to 1:00 p.m. 2:00 p.m. to 10:00 p.m	s12.47		7.14	8 8.21	
	5.11	5.58			435.22	42.28	STANTON	60.98		39	7:30 a.m. to 4:30 p.m.	s12.57		7.21	8.30	12.13
	s 5.32	a 6·15		C.K.O. T.W.Y.Yd.	442.42	49.48	RED OAK	53.78	К	62	Continuous	s 1.19		7.28	s 8.44	12.20
				F	448.11	55.17		48.09	168	29	No Office	1.29				
				F	451.65	58.71		44.55	124	46	No Office	s 1.35				
	s 5.53	6.32		C.F.W.Y.	456.90	63.96		39.30	209	80	No Office	s 1.45		7.40	9.01	12.32
	s 6.03			F	461.68	68.74		34.52	166	65	No Office	s 1.54				
	6.12	6.44		F	467.89	74.95		28.31			No Office	2.03				
A.M	s 6.21	6.50	- P.M	F	471.37	78.43		24.83		69	No Office	s 2.12	- P.M	7.53	9.18	12.44
g	1 A 6.30 A.M. —	6.54	S	B.C.K.R. T.W.Y.Yd.	474.98	82.04	PACIFIC JCT	21.22		Yard	Continuous	f 2.19	L 6.45	7.58	9.22	12.49
5.45	- A.M	7.01	1.47	F	480.69	87.75		15.51	96		No Office	2.27	6.50	8.04	9.27	12.54
5.55		7.07	1.54	F	486.04	93.10		10.16	71	10	No Office	2.34	6.55	8.09	9.35	12.59
					491.31	98.37		4.89								
6.08		7.18	2.06	B.C.K.O. R.T.W.Yd.	491.75	98.81	COUNCIL BLUFFS YARD C.M.St.P. & P. Crossing (Intri) C. R. I. & P. Crossing (Intri)	4.45		Yard	Continuous	2.46	7.02	8.16	9.45	1.07
s 6.10		s 7.20	s 2.08	Yd.	492.13	99.19	COUNCIL BLUFFS	4.07		Yard	No Office.	s 2.48	s 7.04	8.17	в 9.47	f 1.09
					492.70	99.76	C.&N.W.Crossing (Auto Intri)	3.50	_							
					_			3.21	_							
							C.R.I.&P. Crossing(Interlocked)	3.19	_							
8 6.40		8 7.45	s 2.25	Yd.	493.34	100.40	U. P. TRANSFER	2.86	_		No Office			s 8.38		

Between U. P. Transfer and Omaha Union Station each member of train and engine crews must have a copy of and be governed by Union Pacific Rules, Bridge Subdivision Special Rules, and Bridge Subdivision time table.

١	Via U. P. A 7.00 A.M.			Via U. P. A 2.40 P.M.	B.K.R. W.Yd.	496.20 103.2	2.86 OMAHA	0.00	Continuous	Via U. P. A 3.30 P.M.		Via U. P. A 8.50 P.M.	Via U. P. A10.15 P.M.	Via U. P. A 1.30 A.M.
ı	Daily	Daily	Dally	Daily						Dally	Dally	Dally	Dally	Dally
ı	1:05 16.9	2:20 35:2	2:40 37.6	0:45 24.5			SCHEDULE TIME			3:17 30:5	0:33 33.4	1:52 53.8	2:18 43.7	1:39 60.8

TRAINS EASTWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS WESTWARD.

Single track between M. P. 443.7, west of Red Oak, and M. P. 466.44, east of Balfour; Pacific Jct. and Council Bluffs Yard; M. P. 492.8 and U. P. Transfer. Double Track between Creston and M. P. 443.7, west of Red Oak; M. P. 466.44, east of Balfour, and Pacific Jct.; Council Bluffs Yard and M. P. 492.8.

Automatic Block System In effect between Creston and Red Oak; Balfour and U. P. Transfer.

Rules D-251, D-252 and D-254 in effect between Creston and Red Oak; Balfour and Pacific Jct.; Council Bluffs Yard and M. P. 492.8.

Centralized Traffic Control in effect between Red Oak and Balfour.

No train order signal Creston and Pacific Jct. Conductors and Enginemen must have Clearance Form A.

Operators at Pacific Jct. and Council Bluffs Yard will register for all first class

trains and other trains that do not stop.

Spring switch located at west end of double track, Council Bluffs.

At Pacific Jct. yardmaster will handle and be responsible for main track crossover switches located east of depot and switches of the northeast leg of wye for passenger trains except No. 22. Normal position of northeast wye switch will be for Creston-Omaha Subdivision.

Local Extra leaves Creston, 8:30 a. m. dally except Sunday for Red Oak and will carry passengers.

No. 6 will stop at Stanton to discharge revenue passengers.

Local Extra leaves Red Oak 7:00 a. m. Monday, Wednesday and Friday for

Pacific Jct.
No. 39 will stop at Glenwood to discharge revenue passengers from Chicago

and to receive revenue passengers for Denver or beyond.

Omaha to Creston—Sub-division—Eastward

OTTUMWA AND CRESTON DIVISIONS.

TIME TABLE No. 68.

EFFECTIVE JULY 18, 1943.

	FII	RST CLA	ASS						Cap	acity of	_		FII	RST CLA	SS
Dally assenger	Daily Passenger	Dally Passenger	Dally Passenger	Dally Passenger	cago	Distance from Creston	STATIONS	Distance from Omaha		Tracks	Office Open Sundays	Daily Passenger	Daily Passenger	Dally Passenger	Dally Passenger
10	40	6	20	12	Distance fr Chicago	Dista		Dista	Siding	Other		26	30	8	22
A.M. 3.22	A.M. A 3.43	A10.00		P.M. A 1.59	392.94	0.00		103.26		Yard	Continuous		P.M. A10.55	P.M. A11.15	
3.14	3.33	9.50		1.51	398.59	5.65		97.61		19	No Office		10.45	11.05	
		9.41			406.71	13.77		89.49	81	22	Closed				
		s 9.31			413.66	20.72	corning	82.54		42	8:30 a.m. to 10:30 a.m.		10.27	10.48	
		9.25			417.67	24.73	BROOKS	78.53		6	No Office				
	,	9.19			422.68	29.74	NODAWAY	73.52	81	15	No Office				
2 .48	3.03	s 9.13		1.27	427.41	34.47	VILLISCA	68.79	63	105	5:00 a.m. to 1:00 p.m. 2:00 p.m. to 10:00 p.m		s10.10	s10.30	
		9.02			435.22	42.28	7.81 STANTON	60.98	79	39	Closed				
2.36		s 8.51		1.15	442.42	49.48	RED OAK	53.78	77	62	Continuous		s 9.50	s10.10	
2.31	2.39	8.37		1.10	448.11	55.17	McPHERSON	48.09	168	29	No Office		9.38	10.01	
		f 8.31			451.65	58.71	EMERSON	44.55	124	46	No Office				
2.22	2.28	s 8.23		1.01	456.90	63.96	HASTINGS	39.30	209	80	No Office		9.29	9.52	
		s 8.15			461.68	68.74	MALVERN	34.52	166	65	No Office				
		8.07			467.89	74.95	BALFOUR	28.31			No Office				
r.		s 8.01	- A.M		471.37		GLENWOOD	24.83		69	No Office	— P.M. —			- A M -
2.06 A.M.	2.08	L 7.55 s A.M.	A 9.33	12.46	474.98	82.04	PACIFIC JCT	21.22		Yard	Continuous	A 5.11	L 9.10 P.M.	9.32	A12.40
	1.58		9.27	12.41	480.69	87.75	FOLSOM	15.51	96		No Office	5.04		9.27	12.26
	1.49		9.22	12.36	486.04	93.10	ISLAND PARK	10.16	71	10	No Office	4.58		9.20	12.16
					491.31	98.37	Wabash Crossing (Auto Intrl)	4.89							
	1.38		9.15	12.29	491. 7 5		COUNCIL BLUFFS YARD C.M.St.P.&P. Crossing (Intri) C.R.I.&P. Crossing (Intri)	4.45		Yard	Continuous	4.49		9.11	12.06
	1.37		s 9.14	s12·28	492.13	99.19	COUNCIL BLUFFS	4.07		Yard	No Office	s 4.48		9.10	s12.05
					492.70	99.76	C.&N.W. Crossing (Auto Intri)	3.50							A.M. —
							I. C. Crossing (Interlocked)	3.21							
					493.01	100.07	C.R.I.&P.Crossing(Interlocked)	3.19							
	1.30		8 9.10	12.25	493.34	100.40	U. P. TRANSFER	2.86			No Office	s 4.42		s 9.05	s11.59

Between Omaha Union Station and U. P. Transfer each member of train and engine crews must have a copy of and be governed by Union Pacific Rules, Bridge Subdivision Special Rules, and Bridge Subdivision time table.

Via Platta L 1.30 A.M.	Via U. P. L 1.15 A.M.	Via Platts L 7.15 A.M.	VIa U. P. L 9.00 A.M.	Via U. P. L12.15 P.M.	496.20 1	103.26	OMAHA	0.00	 	Continuous	Via U. L 4.3 P.M.	Via Pia O L 8.3 P.M.	ts Via U. P. O L 7.45 P.M.	Via UP L11.45 P.M.	
Daily	Dally	Dally	Daily	Dally			U				Dally	Dally	Dally	Dally	
1:16 64.8	2:13 45.3	2:05 39.4	0:23 47.9	1:34 64.1			SCHEDULE TIME AVERAGE MILES AN HOUR				0:29 38.0	1:45 46.8	2:10 47.6	0:41 27.4	

TRAINS EASTWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS WESTWARD.

Single Track between U. P. Transfer and M. P. 492.8; Council Bluffs Yard and Pacific Jct.; M. P. 466.44, east of Balfour, and M. P. 443.7, west of Red Oak. Double Track between M. P. 492.8 and Council Bluffs Yard; Pacific Jct. and M. P. 466.44, east of Balfour; M. P. 443.7, west of Red Oak, and Creston.

Automatic Block System in effect between U. P. Transfer and Balfour; Red Oak and Creston.

Automatic Block System in effect between U. P. Transfer and Balfour; Red Oak and Creston.
Rules D-251, D-252 and D-254 in effect between M. P. 492.8 and Council Bluffs Yard; Pacific Jot. and Balfour; Red Oak and Creston.
Centralized Traffic Control in effect between Balfour and Red Oak.
No train order signal Omaha, Council Bluffs Yard, Pacific Jot. and Creston.
Conductors and Enginemen must have Clearance Form A.
Spring switch located at west end of double track, Council Bluffs.
Spring switch located at east end, Pacific Jot. yard.
Operators at Council Bluffs Yard and Pacific Jot. will register for all first class trains and other trains that do not stop.

At Pacific Jct. yardmaster will handle and be responsible for main track crossover switches located east of depot and switches of the northeast leg of wye for passenger trains except No. 22. Normal position of northeast wye switch will be for Creston-Omaha subdivision.

Local Extra leaves Pacific Jct. 7:00 a. m. Tuesday, Thursday and Saturday for

Local Extra leaves Red Oak 5:30 p. m. dally except Sunday, for Creston and will

carry passengers.

No. 12 will stop at Red Oak to discharge revenue passengers from Council Bluffs or beyond and to receive revenue passengers for Chicago.

No. 30 will stop at Corning to discharge revenue passengers from Omaha or west and to receive revenue passengers for Galesburg or beyond when notified

No. 40 will stop at Council Bluffs to discharge revenue passengers and on flag to receive revenue passengers; Glenwood to receive revenue passengers for Chicago when notified at Pacific Jct. and at Red Oak to discharge revenue passengers from Denver.

Freight Trains (Information Only)

OTTUMWA AND CRESTON DIVISIONS.

TIME TABLE No. 68.

EFFECTIVE JULY 18, 1943.

	WE	STWA	RD						EA	STWA	RD	
	Daily Freight	Denver Daily Mdse.	Co. Bluffs Daily Mdse.	Denver Daily Mdse.	Co. Bluffs Daily Mdse.	STATIONS	Daily Mdse.	So. Omaha Daily Ex. Sunday Meat	Daily Ex. Sunday Meat	Dally Fruit	Daily Fruit	
	73	61	61A	67	67A		62	70	74	68	68A	
ı	A.M. 5•00	A.M. 6.00	A.M. L 6.30	P.M. 7.30	P.M. 8.00 A.M. –	WATERMAN	P.M. A 6.00	A.M. A 5.30	P.M. A10·15	A.M. A 9.00	P.M. A 2.40 - P.M	
-	11.00	10.45	11.15 P.M. 12.15	11.30 A.M. 12.30	12.01	, OTTUMWA	1.30 P.M. 11.30	1.45 1.15 - A.M	L 6.15	4.45 4.00 — A.M. —	10.00	
	– A.M. —	11.45 - P.M. — 5.00	5.30	5.15	5.45		7.30	9.45		11.45	5.15	
		6.00 10.00		6·15 10·30	6.45 11.00 P.M.		6.30 2.30			11.00 7.45	1.15	
		11.00 P.M.	11.00	11.30 - A.M	12.01		1.30 - A.M	5.00		6.45 - P.M	12.15	
			A11.45 P.M.		A12.45 P.M.	COUNCIL BLUFFS YARD		L 4.30 P.M.		W. C.	L11.30 P.M.	

Burlington and Washington—Sub-division

OTTUMWA AND CRESTON DIVISIONS.

TIME TABLE No. 68.

EFFECTIVE JULY 18, 1943.

WES.	TWARD									EASTWARD	2
SECO	ID CLASS	3							SI	COND CLASS	Е
		Dally Ex. Sunday Mixed		Istance from Burlington	STATIONS	Distance from Washington	ity of ier Tracks	Office Open Week Days	Daily Ex. Sunday Mixed		8
		23	Signs	Dista		Dista	Capacity		22		
		L 7.20	B.C.K.O. R.T.W.Yd.		BURLINGTON	52.5	Yard	Continuous	P.M. A 2.55		

Trains between Burlington and Medianolis are governed by rules and time table of C. R. I. & P. R. R.

Trailis	Detween Bur	ington and iviediapolis are governed b	y ruit	s and	Time table of C	. n. i. & F. n. n.
s 8.25	R. 15.	MEDIAPOLIS	37.1	22	8:00 a.m. to 5:00 p.m.	8 2.10
8 8.40	20.	ROSCOE	31.9	21	No Office	s 1.30
s 8.50	23.	YARMOUTH	28.6	25	No Office	s 1.15
8 9.05	28.		24.2	25	8:30 a.m. to 5:30 p.m.	s 1.00
	32.	M. & St. L. Crossing (Grade)	19.6	-		
s 9.45	W. 34.	WINFIELD	18.5	52	8:30 a.m. to 5:30 p.m.	812.35
810.00	38.	wyman	13.8	13	No Office	812.15
810.15	42.	CRAWFORDSVILLE	10.1	21	8:30 a.m. to 5:30 p.m.	s12.01
810.25	47.		5.5		No Office	811.45
A10.45	R.Y. 52.	WASHINGTON		35	8:30 a.m. to 5:30 p.m.	L11.30 A.M.
Dally Ex. Sunday						Daily Ex. Sunday
3:25 15.4		SCHEDULE TIMEAVERAGE MILES AN HOUR			Ε.	3:25 15.6

TRAINS WESTWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS EASTWARD.

Manual Block System—Rule 318-B in effect. Rule 907 in effect.

No train order signal Mediapolis, Winfield and Washington. Conductors and Enginemen must have Clearance Form A when operator on duty.

Sundays: Burlington continuous; other offices closed.

Normal position of gate at M. & St. L. Crossing, M. P. 32.9, is against C. B. & Q. trains.

Ft. Madison and Birmingham-Sub-division

OTTUMWA AND CRESTON DIVISIONS.

TIME TABLE No. 68.

EFFECTIVE JULY 18, 1943.

WESTWARD									EASTWARD
SECOND CLASS									SECOND CLASS
	Daily Ex. Sunday Mixed		Distance from Fort Madison	STATIONS	Distance from Birmingham	ity of or Tracks	Office Open Week Days	Dally Ex. Sunday Mixed	
	97	Signe	Dista		Distar	Capacity		98	
	L 8.15	B.C.K.R. T.W.Yd.		FORT MADISON	41.2	Yard	6:35 a.m. to 10:35 p.m	P.M. A 3.15	
	8 8·45		5.8	FORT MADISON	35.4	11	No Office	8 2.45	
	8 9.10		11.3	WEST POINT	29.9	11	8:00 a.m. to 5:00 p.m.	s 2.28	
*	s 9.30		17.0	PILOT GROVE	24.2	7	8:30 a.m. to 5:30 p.m.	s 2·10	
	s10.50	R.Yd.	20.7	MERTENSVILLE	20.5	10	No Office	s 1.55	
	s11.18		28.1	HILLSBORO	13.1	20	8:30 a.m. to 5:30 p.m.	s 1.25	
	811.45		34.7	STOCKPORT	6.5	20	8:00 a.m. to 5:00 p.m.	s12.55	
	811.45 P.M.— A12.15 P.M.	R.Y.	41.2	BIRMINGHAM		18	No Office	L12.30 P.M.	
	Dally Ex. Sunday			la .				Dally Ex. Sunday	
	4:00 10.3			SCHEDULE TIMEAVERAGE MILES AN HOUR				2:45 15.0	

TRAINS WESTWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS EASTWARD.

Manual Block System—Rule 318-B In effect.

No train order signal Ft. Madison. Conductors and Enginemen must have Clearance Form A when operator on duty.

Clearance Form A will not be required at Birmingham.

Rule 907 In effect.

Normal position of switch at Mertensville will be for Salem spur.

No. 97 and No. 98 will stop at Cottonwood M. P. 23.2.

Spur track Mertensville to Hamill, 1 mile south.

Spur track Mertensville to Salem, 5.8 miles north.

Yard limits extend Mertensville to Hamili and Mertensville to Salem; Rule 908 in effect.

No. 97 will serve Hamili at 9:45 a.m., Houghton at 9:55 a.m. and Salem at 10:15 a.m. daily except Sunday.

Salem office open 8:30 a. m. to 5:30 p. m. dally except Sunday.

No office at Hamili and Houghton.

Car Capacity: Hamill 6, Houghton 12, Salem 16.

Sundays: Ft. Madison open 6:35 a. m. to 10:35 p. m.; other offices closed.

Indianola Jct. and Indianola—Sub-division

OTTUMWA AND CRESTON DIVISIONS.

TIME TABLE No. 68.

EFFECTIVE JULY 18, 1943.

NORTHWARD SECOND CLASS								SOUTHWARD SECOND CLASS			
	Dally Ex. Sunday Mixed	Signs	Distance from Chariton	STATIONS	Distance from Indianoia	Capacity of Other Tracks	Office Open Week Days	Daily Ex. Sunday Mixed		2	
	A.M. L 7.25		2.8	INDIANOLA JCT	30.4	12		A10.45			
	8 8.25 A 8.55 A.M.	R.Y.	21.8		11.4	24	7:45 a.m. to 4:45 p.m. 8:00 a.m. to 5:00 p.m. 8:00 a.m. to 5:00 p.m.	8 9.45			
	Dally Ex. Sunday							A.M. Dally Ex. Sunday			
	1:30 20.2			SCHEDULE TIMEAVERAGE MILES AN HOUR				1:30 20.2			

TRAINS NORTHWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS SOUTHWARD.

Manual Block System-Rule 318-B In effect.

Rule 907 in effect.

No. 65 and No. 66 will stop at Oakley MP 4.4 and Ackworth MP 25.1.

Train register at Chariton.

No train order signal Indianola. Conductors and Enginemen must have Clearance Form A when operator on duty.

No offices open Sundays.

Albia and Des Moines-Sub-division

OTTUMWA AND CRESTON DIVISIONS.

TIME TABLE No. 68.

EFFECTIVE JULY 18, 1943.

	WEST	WARD							Capac	ity of			EAST	WARD	
SECOND	CLASS	FIRST	CLASS			Albia						FIRST	CLASS	SECONE	CLASS
Dally M.& St.L. Freight	Daily Ex. Sunday Freight	Dally Passenger	Daily Passenger	Office Open Week Days		Distance from A	STATIONS	Distance from Des Moines	0 1	Other Tracks	Office Open Sundays	Daily Passenger	Daily Passenger	Daily Ex. Sunday Freight	Dally M.& St. L. Freight
895	81	27	179		Signe	Dista		Distr	Siding	Othe		178	28	82	894
	L 1.05	L 9.40	^{P.M.} - 6∙20	Continuous	Yd.	0	ALBIA	68.0	32	Yard	Continuous	A10.38	P.M. A10.08	A 7.30	
				Trains between A	Albia ar	nd T	racy are governed by rules and	i tin	ne tab	ole of	Wabash Railway.				
L 3.00	2.00	s10.20	s 6.58	8:30 a.m. to 12:30 a.m	R.	19.4		48.6		35	8:30 a.m. to 12:30 a.m	s 9.58	s 9.26	6.00	P.M. A10.35
3.10	2.15	s10.27	s 7.05	No Office		23.1		44.9		23	No Office	s 9.48	s 9.15	5.35	10.25
3.15	2.20	f10.31	f 7.09	No Office		24.9	DURHAM	43.1		36	No Office	f 9.44	f 9.11	5.30	10.20
3.25	2.30	f10.38	f 7.15	No Office		28.4		39.6		26	No Office	f 9.38	f 9.05	5.15	10.10
3.40	3.05	s10.53	s 7.28	7:00 a.m. to 11:00 p.m	w.	33.1	KNOXVILLE	34.9		118	7:00 a.m. to 3:00 p.m. 7:00 p.m. to 9:00 p.m.	s 9.30	s 8.56	5.00	9.58
3.50	3.15	f11.03	f 7.36	No Office		37.1	DONNELLEY	30.9		22	No Office	f 9.18	f 8.41	4.20	9.43
4.05	3.35	s11.16	s 7.48	8:30 a.m. to 5:30 p.m.		43.2	PLEASANTVILLE	24.8	37	38	7:15 p.m. to 9:15 p.m.	s 9.07	s 8.28	4.05	9.28
4.20	3.50	s11.29	s 7.58	No Office		49.1	swan	18.9		25	No Office	s 8.56	s 8.16	3.40	9.13
4.30	4.05	f11.38	f 8.06	No Office		53.4	FORD	14.6		23	No Office	f 8.48	f 8.06	3.25	9.03
4.40	4.20	f11.45	f 8.13	3:00 p.m. to 11:00 p.m.		57.1	CLARKSON	10.9		31	Closed	f 8.42	1 7.59	3.15	8.54
				No Office		61.9	LEVEY	6.1			No Office				
				No Office		62.6	lowa Power and Light Co. Spur	5.4		50	No Office				
4.52	4.37	11.55	8.23	No Office		62.9	GLAKE	5.1	50	50	No Office	8.33	7.49	2.58	8.40
		- P.M				65.7	C. R.I. & P. Cross'g (Interlocked)	2.3							77
5.00	4.50	12.03	8.28	No Office	R.	66.2	EAST D. M. U. JCT	1.8			No Office	8.27	7.42	2.45	8.30
	Tra	ins betwe	en East	D. M. U. Jet. and	Des M	loine	s Union Station are governed b	y ru	iles ai	nd tin	ne table of Des N	loines Un	ion Railv	vay.	
						66.3	D. M. U. Crossing (Grade)	1.7							
						66.4	.C. R. I. & P. Crossing (Grade).	1.6							14
						66.5	.C. R. I. & P. Crossing (Grade).	1.5							
						66.7	C. G. W Cressing (Grade)	1.3							
		s12.10	s 8.35	No Office		67.3	EAST DES MOINES	0.7	Yard	Yard	No Office	s 8.20	s 7.35		
A 5.15 P.M.	A 5.05 A.M.	A12.15 P.M.	A 8.40 P.M.	6·30 a.m. to 10:30 p.m	B.C.K. O.R.T. W.Yd.	68.0	DES MÓINES		Yard	Yard	6:30 a.m. to 10:30 p.m	L 8.15	L 7.30 P.M.	L 2.30 P.M.	L 8.15 P.M.
Daily	Daily Ex. Sunday	Daily	Daily									Daily	Daily	Daily Ex. Sunday	Daily
2:15 21:3	4:00 17:0	2:35 26:3	2:20 29:1				SCHEDULE TIME					2:23 28:5	2:38 25:7	5:00 13:6	2:20 20:8

TRAINS EASTWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS WESTWARD.

Manual Block System—Rule 318-B in effect.

Rule 907 In effect.

Rule 221 (a) In effect at Tracy for westward trains.

All trains must run at restricted speed between west switch Tracy and Wabash Junction switch east of Tracy depot.

No train order signal Tracy and Des Moines. Conductors and enginemen must have clearance Form A when operator on duty.

Abbott Spur track at M. P. 50, switch on east end, capacity 8 cars.

S-1-A and S-2-A engines must not be doubleheaded over Bridge 56.41, Bridge 62.08 and Bridge 67.43.

O engines must not be operated over bridge 67.43.

Des Moines and Osceola-Sub-division

OTTUMWA AND CRESTON DIVISIONS.

TIME TABLE No. 68.

EFFECTIVE JULY 18, 1943.

SECOND CLASS	FIRST CLA									110	RTHWAR	ט
SECOND GLASS	FIRST CLA	ASS				sceola			FI	RST CLA	SS SE	COND CLASS
Dally Ex. Sunday Freight	Dally Ex. Sunday Passenger	Dally Ex. Sunday Passenger		Distance from Des Moines	STATIONS	Distance from Osceola	ity of er Treaks	Office Open Week Days	Dally Ex. Sunday Passenger	Dally Ex. Sunday Passenger	l M	illy Ex. londay ay Frt.
75	35	37	Signs	Distar	•	Distar	Capacity		36	38		76
L 7.30	L 8.30	P.M. L 4.35	B.C.K. O.R.T. W.Yd.		DES MOINES	57.2	Yard	6:30 a.m. to 10:30 p.m	P.M. A 1.10	P.M. A 9.15	A	3.35
Train	s between West	D. M. U.	Jct. and	Des l	Moines Union Station are gover	ned by	y rule	s and time table	of Des M	loines Un	ion Railway.	
					WEST D. M. U. JCT							
7.35	8.34			0.7	0.4	56.5		No Office	1.05	9.10		3.15
7.40	8.36	4.41		1.1	BRIDGE JCT	56.1		No Office	1.03	9.08		3.10
		Trains be	tween Br	idge J	ct. and Burch are governed by	rules	and t	time table of C. G	. W. R. R	ì.		
7.50	f 8.42	1 1 17		4.0	2.9 BURCH	53.2		No Office	f12.55	* 0.00		3.00
8.10	s 8.57			10.7	NORWALK	46.5		No Office	\$12.42			2.40
8.33	s 9.11			17.1	PROLE	40.1	14	No Office	\$12.42			2.20
8.39	s 9.17			19.8	2.7 MARTENSDALE. C. R. I. & P. Crossing (Grade). 2.2	37.4	3	No Office	s12.22			2.10
8.47	s 9.23	s 5.28		22.0		35.2	4	No Office	s12·16	f 8.23		2.00
9.02	s 9.29	s 5.34		24.7	ST. MARYS	32.5	10	No Office	s12.11			1.50
9.17	s 9.39	s 5.44	w.	28.8	ST. CHARLES	28.4	15	8:30 a.m. to 5:30 p.m.	s12.01	s 8.07		1.35
9.39	s 9.54	s 5.59		35.7	TRURO	21.5	22	8:30 a.m. to 5:30 p.m.	s11.46	s 7.55		1.10
10.16	s10.11	s 6.16		45.7	NEW VIRGINIA	11.5	12	No Office	s11.29	s 7.37	1	2.40
10-30	s10.20	s 6.25		50.1	JAMISON	7.1	3	No Office	s11.20	f 7.28	1	2.25
A10.50 P.M.	A10.35	A 6.40 P.M.	R.W.Y. Yd.	57.2	OSCEOLA		Yard	Continuous	L11.05 A.M.	L 7.15 P.M.	L1	2.01 \.M.
Daliy Ex. Sunday	Dally Ex. Sunday	Dally Ex. Sunday							Daily Ex. Sunday	Daily Ex. Sunday		ily Ex. onday

.....SCHEDULE TIME.....AVERAGE MILES AN HOUR....

TRAINS SOUTHWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS NORTHWARD.

Manual Block System—Rule 318-B in effect. Rule 907 in effect. No train order signal Des Moines and Osceola. Conductors and Enginemen must have Clearance Form A when operator on duty.

Sheffler Siding at M. P. 10.2, capacity 12 cars.

Sundays: Des Moines open 6:30 a.m. to 10:30 p.m.; Osceola, continuous; other offices closed.

Creston and Cumberland—Sub-division

OTTUMWA AND CRESTON DIVISIONS.

TIME TABLE No. 68.

EFFECTIVE JULY 18, 1943.

NORTHWA	RD	1							SOUTHWARD	
SECOND CLA	ASS	1	Creston						SECOND CLASS	
	Dally Ex. Sunday Mixed		from	STATIONS	Distance from Cumberland	ty of or Tranks	Office Open Week Days	Dally Ex. Sunday Mixed		
	97	Signs	Distance			Capacity		96		
	A.M. L 9.45	B.C.K.O. R.T.W. Y.Yd.		CRESTON			Continuous	P.M. A 5.00		
	f10.05		7.7	SPAULDING	39.5	4	No Office	1 4.35		
	810.25		12.6	4 9	34.6	23		8 4.15		_
	811.00		21.3		25.9	43	8:30 a.m. to 5:30 p.m.			_
	811.30 - P.M 812.01		29.1	FONTANELLE	18.1	37	8:30 a.m. to 5:30 p.m.	s 3.15		_
	812.01		35.6	BRIDGEWATER	11.6	17	8:30 a.m. to 5;30 p.m.	8 2.45		
	s12.30	w.	41.3	MASSENA	5.9	56	8:30 a.m. to 5:30 p.m.	8 2.30		
	A12.50 P.M.	R.T.	47.2			31	8:30 a.m. to 5:30 p.m.	L 2.05 P.M.		
	Daily Ex. Sunday							Daily Ex. Sunday		
	3:05 15.3			SCHEDULE TIME				2:55 16.2		

TRAINS NORTHWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS SOUTHWARD.

Manual Block System—Rule 318-B in effect.
Rule 907 in effect.

No train order signal Creston and Cumberland. Conductors and Enginemen must have Clearance Form A when operator on duty.

Sundays: Creston continuous; other offices closed.

Red Oak and Hamburg—Sub-division

OTTUMWA AND CRESTON DIVISIONS.

TIME TABLE No. 68.

EFFECTIVE JULY 18, 1943.

100	JTHWA	2000000									NO	RTHW	ARD	Л
SEC	OND CL	ASS					_				SEC	OND CL	ASS	
Daily Ex. Sunday Mixed	Daily Ex. Sunday Freight	Sunday Only Mixed	Daily Ex. Sunday Mixed		Distance from Red Oak	STATIONS	Distance from Nebraska City	ty of er Tracks	Office Open Week Days	Dally Ex. Sunday Mixed	Dally Ex. Sunday Freight	Sunday Only Mixed	Dally Ex. Sunday Mixed	
101	99	105	103	Signs	Distar		Distan	Capacity		104	98	106	102	
A.M. 4 6.45	A.M. 8.00	A.M. L 8.30	P.M. L 1.30	B.C.K.O. R.T.W. Y.Yd.		RED OAK	52.0	Yard	Continuous	P.M. A12.20	P.M. A 4.00	P.M. A 5.30	P.M. A 7.15	
8 6∙58	s 8.20	s 8.42	8 1.46		6.6	COBURG	45.4	18				s 5·18		
s 7·10	8 8.40	s 8.53	s 2.00		12.9	ESSEX	39.1	21	7:00 a.m. to 4:00 p.m.	P.M. —	s 3.20	8 5.06	s 6.44	
					18.2	Wabash Crossing (Grade)	33.8							
s 7.25	A 9.00 A.M.	s 9 . 08	8 2·20	O.T.W. Yd.	18.8	SHENANDOAH	33.2	Yard	8:15 a.m. to 5:15 p.m. 6:00 p.m. to 6:40 p.m.	s11.30	L 3.00 P.M.	8 4.52	s 6.30	
s 7.38		8 9.21	s 2.35		25.2	FARRAGUT	26.8	29	7:30 a.m. to 4:30 p.m.	810.45		8 4.37	s 5.55	
8 7.48		8 9.31	8 2·50		30.3	RIVERTON	21.7	32	7:30 a.m. to 4:30 p.m.	810 - 30		8 4.27	s 5.45	
A 8.05		A 9.45	A 3.15 P.M.	B.C.R.W. Y.Yd.	39.1	HAMBURG	12.9	91	Continuous	L10.15		L 4.10 P.M.	L 5.30 P.M.	
Dally Ex. Sunday	Daily Ex. Sunday	Sunday Only	Daily Ex. Sunday							Daily Ex. Sunday	Dally Ex. Sunday	Sunday Only	Daily Ex. Sunday	
1:20 29.4	1:00 18.9	1:15 31.3	1:45 22.3			SCHEDULE TIME				2; 0 5 18.8	1:00 18.9	1:20 29.4	1:45 31.0	

TRAINS SOUTHWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS NORTHWARD.

Manual Block System—Rule 318-B in effect.

Rule 907 in effect.

No train order signal Red Oak and Hamburg. Conductors and Enginemen must have Clearance Form A when operator on duty.

Sundays: Red Oak continuous; Hamburg open 12:01 a. m. to 5:30 a. m., and 8:00 a. m. to 9:00 p. m.; other offices closed.

Red Oak and Griswold—Sub-division

OTTUMWA AND CRESTON DIVISIONS.

TIME TABLE No. 68.

EFFECTIVE JULY 18, 1943.

NORTHWARD SECOND CLASS									 JTHWARD	
	Dally Ex. Sunday Mixed	Signe	Distance from Red Oak	STATIONS	Distance from Griswold	Capacity of Other Tracks	Office Open Week Days	Dally Ex. Sunday Mixed		
	P.M. L12·15	B.C.K.O. R.T.W. Y.Yd.		RED OAK	18.9	Yard	Continuous	P.M. A 3.15		
	s12.50		8.1	STENNETT	10.8	7	No Office	s 2.45		
	s 1.20		12.8	ELLIOTT	6.1	26	8:30 a.m. to 5:30 p.m.	s 2.30		
	A 1.45 P.M.	R.T.	18.9	GRISWOLD		43	8:00 a.m. to 5:00 p.m.	L 2.05 P.M.		
	Daily Ex. Sunday		-	1				Daily Ex. Sunday		
	1:30 12.8			SCHEDULE TIMEAVERAGE MILES AN HOUR				1:10 18.2		

TRAINS NORTHWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS SOUTHWARD.

Manual Block System-Rule 318-B in effect. Rule 907 in effect.

No train order signal Red Oak and Griswold. Conductors and Enginemen must have Clearance Form A when operator on duty.

Sundays: Red Oak office continuous; other offices closed.

Hastings and Sidney—Sub-division

OTTUMWA AND CRESTON DIVISIONS.

TIME TABLE No. 68.

EFFECTIVE JULY 18, 1943.

SOUTHWARD SECOND CLASS					éè.				NORTHWARD SECOND CLASS	·
	Monday Wednesday and Fri. Mixed		Distance from Hastings	STATIONS	ice from Sidney	ity of er Tracks	Office Open Week Days	Monday Wednesday and Fri. Mixed		
	82	Signs	Dista		Distance	Capacity		83		
-	A.M. 9.50	C.R.W.Y.		HASTINGS	21.0	28	7:30 a.m. to 4:30 p.m.	P.M. A12.20		
			3.2	Wabash Crossing (Grade)	17.8					
	f10.05		5.7	CLARK	15.3	9	No Office	f12.05		
	s10.25		11.3	RANDOLPH	9.7	29	8:00 a.m. to 5:00 p.m.	811.55		
	f10.45	~	16.8		4.2	7	No Office	f11.35		
	A11.00 A.M.	R.T.	21.0			20	8:30 a.m. to 5:30 p.m.	L11.20		
	Monday Wednesday and Fri.							Monday Wednesday and Fri.		
	1:10 17.0			SCHEDULE TIME				1:00 21.0		-

TRAINS SOUTHWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS NORTHWARD.

No train order signal Hastings and Sidney. Conductors and Enginemen must have Clearance Form A when operator on duty.

Manual Block System—Rule 318-B In effect.

No offices open Sundays.

Rule 907 in effect.

Hastings and Carson—Sub-division

OTTUMWA AND CRESTON DIVISIONS.

TIME TABLE No. 68.

EFFECTIVE JULY 18, 1943.

NORTHWARD								S	OUTHWARD
SECOND CLASS			etings		nos			S	ECOND CLASS
	Tuesday Thursday and Sat. Mixed	82	Distance from Haetings	STATIONS	Distance from Carson	Capacity of Other Tracks	Office Open Week Days	Tuesday Thursday and Sat. Mixed	
	85	Signa	Ols		Dist	Cap		86	
	A.M. L11.30 - P.M	C.R.W.Y.			16.2	28	7:30 a.m. to 4:30 p.m.	P.M. A 2.00	
	s12.05		9.3	HENDERSON	6.9	17	8:00 a.m. to 5:00 p.m.	s 1.35	
	812.25		13.1	MACEDONIA	3.1	19	8:00 a.m. to 5:00 p.m.	s 1.20	
	A12.45 P.M.	W.R.T.	16.2	CARSON		65	8:00 a.m. to 5:00 p.m	L 1.05 P.M.	
	Tuesday Thursday and Sat.							Tuesday Thursday and Sat.	
	1:15 12.9			SCHEDULE TIME				0:55 17.6	

TRAINS NORTHWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS SOUTHWARD.

Manual Block System—Rule 318-B in effect.

Rule 907 in effect.

No. 85 and No. 86 will make flag stop at Etta M. P. 5.4.

No train order signal Hastings and Carson. Conductors and Enginemen must have Clearance Form A when operator on duty.

No offices open Sundays.

SPEED RESTRICTIONS.

 When a distant signal is displaying a restricting indication, trains must reduce speed at once and move at restricted speed until the indication of the next governing signal can be determined.

Clear Indication of block signals does not modify the requirements of Rule 93.

When running against the current of traffic, all trains and engines must move within yard limits at restricted speed.

2. Enginemen handling light engines must approach all hazardous road crossings where view is obscured prepared to stop, and when advised by train dispatcher that maintenance men have no advice of the movement, also when making movement against the current of traffic, must run at restricted speed on curves and where view is obscured and use extreme care to avoid striking motor cars.

Light engines may operate at maximum speed authorized for freight trains, except must not exceed 35 miles an hour.

Passenger trains handled by single-engine-truck freight engines must not exceed maximum speed authorized for freight trains unless otherwise provided in sub-division speed restrictions or by train order.

Passenger trains handling freight equipment must not exceed maximum speed authorized for freight trains unless otherwise provided.

Gas-electric motor cars may operate on the various sub-divisions at maximum speed authorized for passenger trains, but must not exceed 50 miles an hour. On branch lines when steam is substituted for motor service speed must be reduced 10 miles an hour below authorized speed for motor trains.

Gas-electric motor cars running backward must not exceed a speed of 10 miles an hour above the speed authorized for engines running backward on that sub-division.

Diesel-electric power units running light must not exceed 60 miles an hour.

To prevent damage to traction motors, when handling electrically operated power units dead in train maximum speed must not exceed:

Zephyr-type trains and Gas or Diesel-electric motor trains and engines must not be run over inundated tracks if the water is more than five inches above top of rail; and when operating through water speed must not exceed six miles an hour.

LOCATION	Passenger Trains M. P. H.	Freight Trains M. P. H.
ALL SUB-DIVISIONS		
B, S-4 or S-4-A engines with drivers blocked up	40	40
O-5, O-5-A or M engines with drivers blocked up	30	30
Engines under steam disconnected on one side with main rod down:		
Main line	25	25
Branch line	20	20
On sidings and through main track crossovers, unless	5450	-
otherwise specified	15	15
Through other crossovers, unless otherwise specified.	10	10
Steam derricks, pile drivers, clamshells or similar equipment:		
Main line		30
Branch line(See special instructions 10).		15
Short scale test car, must be handled next ahead of way car with air hose coupled:		
Main line		25
Branch line		15
20 yard air dump cars in 202650-202799 series loaded		
or empty, in rear of train when possible		25
When handling outfit cars of steel and surfacing gangs exclusively:		
Main line		35
Branch line		20

SPEED RESTRICTIONS—Continued.

LOCATION	Passenger Trains M. P. H.	Freight Trains M. P. H.	LOCATION	Passenger Trains M. P. H.	Freight Trains M. P. H.
GALESBURG AND OTTUMWA SUB-DIVISION			CRESTON AND OMAHA SUB-DIVISION		
aximum speed	65	50	Concluded		
		60	Light engines and single unit motor cars over highway		
		55	crossing, M. P. 423.08	20	20
astward track, between M. P. 163 and Galesburg	30		Passing Red Oak passenger depot	60	
oth tracks, between Graham and Waterman	35	35	Turnout, end of double track, Red Oak	40	40
urnouts, Graham	25	25	West crossover, Red Oak	25	25
etween Illinois Jct. and Burlington passenger depot.	20	20	Both ends of sidings, McPherson, Emerson, Hastings		
I-4-A engines over Bridge 204.66	15	15	and Malvern	25	25
lain track crossovers and turnouts, Wood Tower.	10	10	Engines on public crossings on sidings, Emerson	20	20
ngines over Main Street, Burlington	5	5	and Hastings	10	10
			Both crossovers at depot, Hastings		
rains after engine passes Main Street, Burlington	12	12		10	10
ngines must approach all street crossings, Burling-			Turnout, end of double track, Balfour	40	40
ton, at restricted speed	• • • • • • • • • • • • •		500 feet from railroad crossing, Pacific Jct	15	15
estward track between Burlington and West Burling-			Spring switch, east end of Pacific Jct. yard:		
ton	30	30	Trailing movement through switch	15	15
igines through Monmouth, Mt. Pleasant and Fair-			Facing point movement	25	25
field	20	20	Crossover at east switch of northeast wye, Pacific Jct	15	15
stward track on first three curves east of M. P. 209	50	50	Northeast wye, Pacific Jct	25	25
ght engines and single unit motor cars over highway		19.55	On curve between M. P. 487.65 and M. P. 488.10	50	50
crossing, M. P. 269.90	15	15	M. P. 490.60	50	
oth tracks between M. P. 276.90 and M. P. 277.25	35	35	Eastward trains between M. P. 492 and M. P. 491.4	20	20
tween Iowa Avenue Ottumwa and Lawler Tower	20	20	Over Wabash crossing, Council Bluffs Yard, automatic		20
4, S-4-A, O-5, O-5-A or M engines on westward	20	20	Interlocked:		
siding West Burlington and both sidings New London	5	5	Main track	25	25
gines running backward	20	20	Freight track		
			Turnout, M. P. 491.70	Stop	Stop
				15	15
OTTUMWA AND CRESTON SUB-DIVISION			Turnout, end of double track, Council Bluffs Yard	10	10
			Between east end of curve at Council Bluffs depot and	200	
aximum speed	65	50	U. P. Transfer	15	15
ock and time freight trains, O-5 or O-5-A engines		60	All trains move at restricted speed between east end of		
ock and time freight trains, M-4-A engines		55	U. P. yard and 13th Street, through passenger yard,		
tween Iowa Avenue Ottumwa and Lawler Tower	20	20	Omaha		
oth tracks, Market Street crossing, Ottumwa	15	15	Engines running backward	20	20
-5 or O-5-A engines double-headed over Bridge 284.12.	15	15			
-4-A engines over Bridge 284.12	15	15			
oth tracks, M. P. 287.36, M. P. 288.44 and M. P. 289.80.	60		BURLINGTON AND WASHINGTON		
stward track, between M. P. 301.90 and M. P. 308.00.	55	50	SUB-DIVISION MaxImum speed:		
stward track, between M. P. 301.90 and M. P. 308.00		- 50			
with O-5 or O-5-A engines		55	Mediapolis to Washington	25	25
st crossover, Maxon	25	25	R engines	25	25
est crossover, Maxon	40	40	Highway crossings, M. P. 15.93 and north switch,		2.00
stward track over each switch of west crossover.	40		Crawfordsville	5	_
				7 777 577	5
maxvii	50	50	Engines running backward	10	10
		50 20	Loaded tank cars		2000
estward track, M. P. 303.60 to M. P. 304.40, engines	20	20			10
estward track, M. P. 303.60 to M. P. 304.40, engines st crossover, Halpin	20 25	20 25	Loaded tank cars		10
estward track, M. P. 303.60 to M. P. 304.40, engines st crossover, Halpinest crossover, Halpin	20 25 40	20 25 40	Loaded tank cars		10
estward track, M. P. 303.60 to M. P. 304.40, engines st crossover, Halpin	20 25 40 60	20 25 40	FT. MADISON AND BIRMINGHAM SUB-DIVISION		10
estward track, M. P. 303.60 to M. P. 304.40, engines st crossover, Halpin	20 25 40 60	20 25 40	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed:		10 20
estward track, M. P. 303.60 to M. P. 304.40, engines st crossover, Halpin	20 25 40 60 60 20	20 25 40	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville.	25	10 20 25
estward track, M. P. 303.60 to M. P. 304.40, engines st crossover, Halpin	20 25 40 60 60 20 40	20 25 40 20 30	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville		10 20
estward track, M. P. 303.60 to M. P. 304.40, engines st crossover, Halpin	20 25 40 60 60 20 40	20 25 40 20 30 50	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville	25 20	10 20 25 20
estward track, M. P. 303.60 to M. P. 304.40, engines st crossover, Halpin est crossover, Halpin th tracks, between M. P. 316.50 and M. P. 317 th tracks, M. P. 321.91 and M. P. 322.48 th tracks, between M. P. 334 and M. P. 334.50 estward track between M. P. 338.75 and M. P. 340 stward track M. P. 341 to M. P. 338.50 ossover, Shannon	20 25 40 60 60 20 40 60	20 25 40 20 30	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville. Mertensville to Birmingham. D, E, F, G and H Avenues, Ft. Madison, protect movement.	25 20 Stop	10 20 25 20 Stop
estward track, M. P. 303.60 to M. P. 304.40, engines st crossover, Halpin	20 25 40 60 60 20 40	20 25 40 20 30 50	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville. Mertensville to Birmingham. D, E, F, G and H Avenues, Ft. Madison, protect movement. On curves between M. P. 1 and M. P. 3.20.	25 20	10 20 25 20
estward track, M. P. 303.60 to M. P. 304.40, engines st crossover, Halpin	20 25 40 60 60 20 40 60	20 25 40 20 30 50	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville. Mertensville to Birmingham. D, E, F, G and H Avenues, Ft. Madison, protect movement. On curves between M. P. 1 and M. P. 3.20.	25 20 Stop	10 20 25 20 Stop
estward track, M. P. 303.60 to M. P. 304.40, engines st crossover, Halpin	20 25 40 60 60 20 40 60 40 60	20 25 40 20 30 50 40	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville. Mertensville to Birmingham. D, E, F, G and H Avenues, Ft. Madison, protect movement. On curves between M. P. 1 and M. P. 3.20.	25 20 Stop 10	25 20 Stop
estward track, M. P. 303.60 to M. P. 304.40, engines st crossover, Halpin	20 25 40 60 60 20 40 60 40 60	20 25 40 20 30 50 40	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville. Mertensville to Birmingham. D, E, F, G and H Avenues, Ft. Madison, protect movement. On curves between M. P. 1 and M. P. 3.20.	25 20 Stop 10 10	25 20 Stop 10
astward track, M. P. 303.60 to M. P. 304.40, engines. st crossover, Halpin est crossover, Halpin th tracks, between M. P. 316.50 and M. P. 317 th tracks, M. P. 321.91 and M. P. 322.48 th tracks, between M. P. 334 and M. P. 334.50 stward track between M. P. 338.75 and M. P. 340 stward track M. P. 341 to M. P. 338.50 ossover, Shannon stward track, M. P. 351.82 and M. P. 352.54 gjines over Main Street, Osceola 3 engines south yard Osceola tween coal chute and New York Avenue, Creston	20 25 40 60 60 20 40 60 40 60 15	20 25 40 20 30 50 40	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville. Mertensville to Birmingham. D, E, F, G and H Avenues, Ft. Madison, protect movement. On curves between M. P. 1 and M. P. 3.20. Engines running backward. Loaded tank cars.	25 20 Stop 10 10	25 20 Stop 10
estward track, M. P. 303.60 to M. P. 304.40, engines st crossover, Halpin est crossover, Halpin eth tracks, between M. P. 316.50 and M. P. 317 eth tracks, M. P. 321.91 and M. P. 322.48 eth tracks, between M. P. 334 and M. P. 334.50 estward track between M. P. 338.75 and M. P. 340 estward track M. P. 341 to M. P. 338.50 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 350.80 estward track, M. P. 350 estward track, M. P. 350.80 estward track, M. P. 350.80 estward track, M. P. 350 estward track, M. P. 350 estward	20 25 40 60 60 20 40 60 40 15	20 25 40 20 30 50 40	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville. Mertensville to Birmingham. D, E, F, G and H Avenues, Ft. Madison, protect movement. On curves between M. P. 1 and M. P. 3.20.	25 20 Stop 10 10	25 20 Stop 10
estward track, M. P. 303.60 to M. P. 304.40, engines. st crossover, Halpin est crossover, Halpin eth tracks, between M. P. 316.50 and M. P. 317 eth tracks, M. P. 321.91 and M. P. 322.48 eth tracks, between M. P. 334 and M. P. 334.50 estward track between M. P. 338.75 and M. P. 340 estward track M. P. 341 to M. P. 338.50 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 351.82 and M. P. 352.54 estward track M. P. 361.82 and M. P. 352.54 estward track M. P. 361.82 and M. P. 352.54 estward track M. P. 361.82 and M. P. 352.54 estward track M. P. 361.82 and M. P. 352.54 estward track M. P. 361.82 and M. P. 352.54 estward track M. P. 361.82 and M. P. 352.54 estward track M. P. 361.82 and M. P. 352.54 estward track M. P. 361.82 and M. P. 352.54 estward track M. P. 361.82 and M. P. 352.54 estward track M. P. 361.82 and M. P. 352.54 estward track M. P. 361.82 and M. P. 352.54 estward track M. P. 361.82 and M. P. 352.54 estward track M. P. 361.82 and M. P. 362.54 estward track M. P. 361.82 and M. P. 362.55 estward track M. P. 361.82 and M. P. 362.55 estward track M. P. 361.82 and M. P. 362.55 estward track M. P. 361.82 and M. P. 362.55 estward track M. P. 361.82 and M. P. 362.55 estward track M. P. 361.82 and M. P. 362.55 estward track M. P. 361.82 and M. P. 362.55 estward track M. P. 361.82 and M. P. 362.55 estward track M. P. 361.82 and M. P. 362.55 estward track M. P. 361.82 and M. P. 362.55 estward track M. P. 361.82 and M. P. 362.55 estward track M. P. 361.82 and M. P. 362.55 estward track M. P. 361.82 and M. P. 362.55 estward track M. P. 361.82 and M. P. 362.55 estward track M. P. 361.82 and M. P. 362.55 estward track M. P. 361.82 and M. P. 362.55 estward track M. P. 361.82 and M. P. 362.55 estward track M. P. 362.55 estw	20 25 40 60 60 20 40 60 40 15	20 25 40 20 30 50 40	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville	25 20 Stop 10 10	25 20 Stop 10 10 20
estward track, M. P. 303.60 to M. P. 304.40, engines st crossover, Halpin est crossover, Halpin eth tracks, between M. P. 316.50 and M. P. 317 eth tracks, M. P. 321.91 and M. P. 322.48 eth tracks, between M. P. 334 and M. P. 334.50 estward track between M. P. 338.75 and M. P. 340 estward track M. P. 341 to M. P. 338.50 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 350.80 estward track, M. P. 350 estward track, M. P. 350.80 es	20 25 40 60 60 20 40 60 40 15	20 25 40 20 30 50 40	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville. Mertensville to Birmingham. D, E, F, G and H Avenues, Ft. Madison, protect movement. On curves between M. P. 1 and M. P. 3.20. Engines running backward. Loaded tank cars. DES MOINES AND OSCEOLA SUB-DIVISION Maximum speed.	25 20 Stop 10 10	25 20 Stop 10 10 20
estward track, M. P. 303.60 to M. P. 304.40, engines st crossover, Halpin est crossover, Halpin est crossover, Halpin eth tracks, between M. P. 316.50 and M. P. 317 eth tracks, M. P. 321.91 and M. P. 322.48 eth tracks, between M. P. 334 and M. P. 334.50 estward track between M. P. 338.75 and M. P. 340 estward track M. P. 341 to M. P. 338.50 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 351.82 and M. P. 352.54 estween coal chute and New York Avenue, Creston estween coal chute and New York Avenue, Creston estimate running backward	20 25 40 60 60 20 40 60 15 15	20 25 40 20 30 50 40 15 5	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville	25 20 Stop 10 10	25 20 Stop 10 10 20
estward track, M. P. 303.60 to M. P. 304.40, engines st crossover, Halpin est crossover, Halpin est crossover, Halpin eth tracks, between M. P. 316.50 and M. P. 317 eth tracks, M. P. 321.91 and M. P. 322.48 eth tracks, between M. P. 334 and M. P. 334.50 estward track between M. P. 338.75 and M. P. 340 estward track M. P. 341 to M. P. 338.50 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 351.82 and M. P. 352.54 estween coal chute and New York Avenue, Creston estward track M. P. 361.82 and M. P. 352.54 estween coal chute and New York Avenue, Creston estward track M. P. 361.82 and M. P. 352.54 estween coal chute and New York Avenue, Creston estward track M. P. 361.82 and M. P. 352.54 estween coal chute and New York Avenue, Creston estward track M. P. 361.82 and M. P. 352.54 estward track M. P. 361.82 and M. P. 352.54 estward track M. P. 361.82 and M. P. 352.54 estward track M. P. 361.82 and M. P. 362.55 estward track M. P. 361.82 and M. P. 361.83 estward track M. P. 361.82 and M. P. 361.83 estward track M. P. 361.82 and M. P. 361.83 estward track M. P. 361.82 and M. P. 361.83 estward track M. P. 361.82 and M. P. 361.83 estward track M. P. 361.82 and M. P. 361.83 estward track M. P. 361.82 and M. P. 361.83 estward track M. P. 361.82 and M. P. 361.83 estward track M. P. 361.82 and M. P. 361.83 estward track M. P. 361.82 and M. P. 361.83 estward track M. P. 361.82 and M. P. 361.83 estward track M. P. 361.83 and M. P. 361.83 estward track M. P. 361.83 and M. P.	20 25 40 60 20 40 60 40 15 	20 25 40 20 30 50 40 15 5 16 20	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville. Mertensville to Birmingham. D, E, F, G and H Avenues, Ft. Madison, protect movement. On curves between M. P. 1 and M. P. 3.20. Engines running backward. Loaded tank cars. DES MOINES AND OSCEOLA SUB-DIVISION Maximum speed. Around all curves unless otherwise indicated. Around curves, M. P. 7.50, M. P. 8.50 northward only,	25 20 Stop 10 10	25 20 Stop 10 10 20
estward track, M. P. 303.60 to M. P. 304.40, engines ist crossover, Halpin	20 25 40 60 60 20 40 60 40 60 15	20 25 40 20 30 50 40 15 5 15 20	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville	25 20 Stop 10 10	25 20 Stop 10 10 20
estward track, M. P. 303.60 to M. P. 304.40, engines st crossover, Halpin est crossover, Halpin bth tracks, between M. P. 316.50 and M. P. 317 bth tracks, between M. P. 316.50 and M. P. 317 bth tracks, M. P. 321.91 and M. P. 322.48 bth tracks, between M. P. 334 and M. P. 334.50 estward track between M. P. 338.75 and M. P. 340 estward track M. P. 341 to M. P. 338.50 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 351.82 and M. P. 352.54 estward track M. P. 351.82 and M. P. 352.54 estward track M. P. 361.82 and M. P. 352.54 estward track M. P. 361.82 and M. P. 352.54 estward track M. P. 341 to M. P. 388.50 estward track between M. P. 338.75 and M. P. 340 estward track between M. P. 338.75 and M. P. 340 estward track between M. P. 338.75 and M. P. 340 estward track between M. P. 338.75 and M. P. 340 estward track between M. P. 338.75 and M. P. 340 estward track between M. P. 338.75 and M. P. 340 estward track between M. P. 338.75 and M. P. 340 estward track between M. P. 338.75 and M. P. 340 estward track between M. P. 338.75 and M. P. 340 estward track between M. P. 338.75 and M. P. 340 estward track between M. P. 338.75 and M. P. 340 estward track between M. P. 338.75 and M. P. 340 estward track between M. P. 338.75 and M. P. 340 estward track between M. P. 338.75 and M. P. 340 estward track between M. P. 338.75 and M. P. 340 estward track between M. P. 338.75 and M. P. 338.75 estward track between M. P. 338.75 e	20 25 40 60 60 20 40 60 40 60 15	20 25 40 20 30 50 40 15 5 15 20	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville	25 20 Stop 10 10	25 20 Stop 10 10 20
estward track, M. P. 303.60 to M. P. 304.40, engines sat crossover, Halpin est crossover, Halpin est crossover, Halpin bth tracks, between M. P. 316.50 and M. P. 317 oth tracks, between M. P. 316.50 and M. P. 317 oth tracks, between M. P. 334 and M. P. 334.50 estward track between M. P. 338.75 and M. P. 340 astward track M. P. 351.82 and M. P. 352.54 rossover, Shannon satward track, M. P. 351.82 and M. P. 352.54 astward track, M. P. 351.82 and M. P. 352.54 estween coal chute and New York Avenue, Creston ngines running backward CRESTON AND OMAHA SUB-DIVISION aximum speed cock and time freight trains, O-5 or O-5-A engines estween coal chute and New York Avenue, Creston estween coal chute and New York Avenue, Creston	20 25 40 60 60 20 40 60 40 60 15	20 25 40 20 30 50 40 15 5 15 20	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville. Mertensville to Birmingham. D, E, F, G and H Avenues, Ft. Madison, protect movement. On curves between M. P. 1 and M. P. 3.20. Engines running backward. Loaded tank cars. DES MOINES AND OSCEOLA SUB-DIVISION Maximum speed. Around all curves unless otherwise indicated. Around curves, M. P. 7.50, M. P. 8.50 northward only, M. P. 16.25, M. P. 23.90 to M. P. 22.25 northward only, M. P. 29.00, M. P. 32.50, M. P. 37.75, M. P. 38.50, M. P. 40.90, M. P. 43.25.	25 20 Stop 10 10	25 20 Stop 10 10 20
estward track, M. P. 303.60 to M. P. 304.40, engines est crossover, Halpin est crossover, Halpin bth tracks, between M. P. 316.50 and M. P. 317 oth tracks, between M. P. 316.50 and M. P. 317 oth tracks, M. P. 321.91 and M. P. 322.48 oth tracks, between M. P. 334 and M. P. 334.50 estward track between M. P. 338.75 and M. P. 340 estward track M. P. 341 to M. P. 338.50 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 351.82 and M. P. 352.54 estward track, M. P. 361.82 and M. P. 352.54 estween coal chute and New York Avenue, Creston estween coal chute and New York Avenue, Creston estward track, M. P. 361.82 and T. Street, Creston estward track, M. P. 351.82 and M. P. 352.54 estween coal chute and New York Avenue, Creston estward track, M. P. 361.83 and T. Street, Creston estward track, M. P. 361.83 and M. P. 362.54 estween coal chute and New York Avenue, Creston estward track M. P. 361.83 and M. P. 362.54 estward track M. P. 361.82 and M. P. 362.54 estward track M. P. 361.82 and M. P. 362.54 estward track M. P. 361.82 and M. P. 362.54 estward track M. P. 361.82 and M. P. 362.54 estward track M. P. 361.82 and M. P. 362.54 estward track M. P. 361.82 and M. P. 362.54 estward track M. P. 361.82 and M. P. 362.54 estward track M. P. 361.82 and M. P. 362.54 estward track M. P. 361.82 and M. P. 362.54 estward track M. P. 361.82 and M. P. 362.54 estward track M. P. 361.82 and M. P. 362.54 estward track M. P. 361.82 and M. P. 362.64 estward track M. P. 361.82 and M. P. 362.64 estward track M. P. 361.82 and M. P. 362.64 estward track M. P. 361.82 and M. P. 362.64 estward track M. P. 361.82 and M. P. 362.64 estward track M. P. 361.82 and M. P. 362.64 estward track M. P. 361.82 and M. P. 362.64 estward track M. P. 361.82 and M. P. 362.64 estward track M. P. 361.82 and M. P. 362.64 estward track M. P. 361.82 and M. P. 362.64 estward track M. P.	20 25 40 60 60 20 40 60 40 50 15 20	20 25 40 20 30 50 40 15 5 15 20	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville. Mertensville to Birmingham. D, E, F, G and H Avenues, Ft. Madison, protect movement. On curves between M. P. 1 and M. P. 3.20. Engines running backward. Loaded tank cars. DES MOINES AND OSCEOLA SUB-DIVISION Maximum speed. Around all curves unless otherwise indicated. Around curves, M. P. 7.50, M. P. 8.50 northward only, M. P. 16.25, M. P. 23.90 to M. P. 22.25 northward only, M. P. 29.00, M. P. 33.50, M. P. 37.75, M. P. 38.50, M. P. 40.90, M. P. 43.25. Second street crossing south of St. Charles depot	25 20 Stop 10 10	25 20 Stop 10 10 20
estward track, M. P. 303.60 to M. P. 304.40, engines ast crossover, Halpin est crossover, Halpin oth tracks, between M. P. 316.50 and M. P. 317 oth tracks, between M. P. 316.50 and M. P. 317 oth tracks, between M. P. 334 and M. P. 334.50 estward track between M. P. 338.75 and M. P. 340 astward track M. P. 341 to M. P. 338.50 ossover, Shannon astward track, M. P. 351.82 and M. P. 352.54 aglines over Main Street, Osceola 3 engines south yard Osceola tween coal chute and New York Avenue, Creston aglines running backward CRESTON AND OMAHA SUB-DIVISION aximum speed cock and time freight trains, O-5 or O-5-A engines ock and time freight trains, M-4-A engines ock and time freight trains, M-4-A engines ock and time freight New York Avenue, Creston 4, S-4-A, O-5, O-5-A or M engines on eastward siding, Prescott.	20 25 40 60 60 20 40 60 40 60 15	20 25 40 20 30 50 40 15 5 15 20	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville	25 20 Stop 10 10	25 20 Stop 10 10 20 25 20
aximum speedock and time freight trains, O-5 or O-5-A engines	20 25 40 60 60 20 40 60 40 50 15 20	20 25 40 20 30 50 40 15 5 15 20	FT. MADISON AND BIRMINGHAM SUB-DIVISION Maximum speed: Ft. Madison to Mertensville. Mertensville to Birmingham. D, E, F, G and H Avenues, Ft. Madison, protect movement. On curves between M. P. 1 and M. P. 3.20. Engines running backward. Loaded tank cars. DES MOINES AND OSCEOLA SUB-DIVISION Maximum speed. Around all curves unless otherwise indicated. Around curves, M. P. 7.50, M. P. 8.50 northward only, M. P. 16.25, M. P. 23.90 to M. P. 22.25 northward only, M. P. 29.00, M. P. 33.50, M. P. 37.75, M. P. 38.50, M. P. 40.90, M. P. 43.25. Second street crossing south of St. Charles depot	25 20 Stop 10 10 35	25 20 Stop 10 10 20 25 20

SPEED RESTRICTIONS—Continued.

	01 220	TIE OTTITO
LOCATION ,	Passenger Trains M. P. H.	Freight Trains M. P. H.
ALBIA AND DES MOINES SUB-DIVISION		
Total of the second		
Maximum speed	40	30
First street crossing east of Tracy depot	5	6
Street crossing, east end of Knoxville passenger depot.	5	5
Highway crossing, M. P. 33.19	10	10
Between M. P. 52 and M. P. 52.30	30	20
S-1-A and S-2-A engines over Bridge 56.41	20 20	20
S-1-A and S-2-A engines over Bridge 62.08 and Bridge 67.43.		20
R engines and M. & St. L., H 2-38 engines over Bridge	6	6
62.08 and Bridge 67.43	20	20
when double-headed	10	10
18th Street, East D. M. U. Jct. Freight trains protect		3
Movement	5	Stop
Moines		10
East Sixth Street, Des Moines freight yard		5
Engines running backward between Tracy and Iowa		
Power and Light Company spur	15	15
Engines running backward between lowa Power and		
Light Company spur and Des Moines	20	20
Loaded tank cars	• • • • • • • • • • • • •	25
INDIANOLA JCT. AND INDIANOLA SUB-DIVISION		
Maximum speed	25	25
Engines running backward	10	10
Loaded tank cars		20
CRESTON AND CUMBERLAND SUB-DIVISION		
Maximum speed	25	25
Between M. P. 21 and M. P. 23.	20	20
Highway crossing, M. P. 42.95, southward trains	.5	6
Engines running backward	10	10
Loaded tank cars	••••••	20
RED OAK AND HAMBURG SUB-DIVISION		
Maximum speed	40	30
R engines	25	25
Around curves between M. P. 1 and M. P. 2.40	30	
R-5 and lighter engines between Red Oak passenger		
depot and foot of incline	15	15
Heavier than R-5 engines between Red Oak passenger		
depot and foot of Incline	10	10
M. P. 2	15	15
Sheridan and Thomas Avenues, Shenandoah. Freight		
trains protect movement	5	Stop
S-1-A, S-2-A, R-4 and R-5 engines over Bridge 35.96	10	10
S-3 and S-3-A engines over Bridge 35.96	5	5
Main Street, Hamburg. E Street, Hamburg, protect movement	5	- 6
Engines running backward	Stop	Stop
Loaded tank cars	10	10
	•••••	20
RED OAK AND GRISWOLD SUB-DIVISION		
Maximum speed	25	25
Coolbaugh St., Red Oak	5	5
Highway crossings M. P. 1.37, M. P. 3.50, M. P. 7.28	-	_
and M. P. 7.32	5	5
Between M. P. 7.75 and M. P. 8.75	15	15
Highway crossing M. P. 12.19	5	5
Engines running backward	10	10
Loaded tank cars		20
Loaded coal cars of 100,000 capacity		20

LOCATION	Passenger Trains M. P. H.	Freight Trains M. P. H.
HASTINGS AND SIDNEY SUB-DIVISION		
MaxImum Speed	25	25
Engines running backward	10	10
Loaded tank cars		20
Loaded coal cars of 100,000 capacity		20
HASTINGS AND CARSON SUB-DIVISION		
Maximum speed	25	25
Highway crossings, M. P. 1.25 and M. P. 3.25		5
Engines running backward	10	10
_oaded tank cars		20
Loaded coal cars of 100,000 capacity		20

SPECIAL INSTRUCTIONS GOVERNING TRAINS OPERATING ON SCHEDULES NOS. 1, 8, 10, 11, 12, 15, 20, 21, 30, 39 and 40 HANDLED BY S-4, S-4-A, O-5-A OR DIESEL ENGINES.

- When these trains consist entirely of Zephyr type lightweight equipment and are handled by S-4, S-4-A or Diesel engines they will be governed by the following speed restrictions.
- 2. When these trains have any standard equipment or when they are handled by O-5-A engines they will be governed by the following speed restrictions except must not exceed maximum speed of 80 miles an hour and must reduce speed 10 miles an hour below that designated for ourves.
- 3. When these trains are handled by S-4,S-4-A,or O-5-A engines or when they have any standard equipment they must not exceed speed designated for other trains over track or bridges covered by slow order and through turnouts or crossovers. They must not exceed:

70 miles an hour, both tracks, between M. P. 186.50 and M. P. 191.

60 miles an hour, both tracks, on curve M. P. 287.36.

70 miles an hour, eastward track, on curve M. P. 295.90.

30 miles an hour, between M. P. 474.50 and M. P. 475.50.

- 4. When these trains have standard equipment handled by Diesel engine they must not exceed 60 miles an hour and when handled by steam engine must not exceed 55 miles an hour on eastward track between MP. 308 and MP. 301,90.
- Triangle and banjo type roadway signals are located approximately one mile from point of curve or point where zone speed changes, unless otherwise specified.

The triangle type signal with reflex letter "Z" thereon indicates zone territory, with maximum speed indicated by numerals thereon, which will govern until the next zone signal is reached. Where speed restrictions are required on curves within that zone the banjo type signal with reflex letter "C" and numerals thereon will indicate maximum speed permissible for that particular curve.

SPEED RESTRICTIONS—Concluded.

		DEI WEEK GMEES	BURG AND OMAHA		20 1021
West M.P Zone		Condition	M. P. Location		tward .P.H. Other
30			Galesburg to 163.00	30	
90			163.00 to 178.75	90	
	80	Curve	169.02		80
	80	Curve	176.42		80
40			178.75 to 179.50	40	
90			179.50 to 186.50	90	
80			186.50 to 191.00	80	
90			191.00 to 203.00	90	
70			203.00 to 204.00	70	
30			204.00 to 207.00	30	
	10	*Main Street	Burlington		10
50			207.00 to 209.00	65	
90		******	209.00 to 233.00	90	
80			233.00 to 276.50	80	
	30	•	Mt. Pleasant		30
	30		Fairfield		30
50			276.50 to 279.00	50	
30			279.00 to 280.00	30	••••
80			280.00 to 287.00	80	••••
65			287.00 to 290.00	65	
80			290.00 to 295.00		
70			295.00 to 307.00		
			290.00 to 301.90	80	
	40	*East Crossover	Maxon		40
	60	*West Crossover	Maxon		50
	50		over east switch of	••••	•
		west crossove	r Maxon		50
	30	•	Albia		30
	40	Curve	304.30		
80			307.00 to 315.00		
	40	*East Crossover	Halpin		40
	50	*West Crossover	Halpin		50
			301.90 to 308.00	65	
			308.00 to 315.00	80	
70			315.00 to 321.50	70	
	65	Curve	316.78		65
60			321.50 to 323.25	60	
80			323.25 to 338.75		
	40	Curve	333.90		40
	40	Curve	334.20		40
	30	•	Chariton		30
50			338.75 to 340.00		
80			340.00 to 392.50		
	70	*On Eastward tra			
		M. P. 338.50 a			70
•••	60	*Crossover	Shannon		50
		Curve	351.82		65
		Curve	352.54		65
	30	•	Osceola		30
			323.25 to 392.50	80	
30			392.50 to 393.70	30	
80			393.70 to 444.00	80	
80					

Westward M.P.H.		Condition	M. P. Location	Eastward M.P.H.	
Zone	Other			Zone	Other
		*Turnout end of			
		double track	Red Oak		50
90			444.00 to 474.50	90	
	40	*Siding turnouts	McPherson		40
	40	*Siding turnouts	Emerson		40
•••	10	*Over public cross on siding	lings Emerson		10
	40	*Siding turnouts			40
	20	*Crossovers at	· · · · · · · · · · · · · · · · · · ·	••••	40
		depot	Hastings		20
	10	*Over public cross			
	5.5	on siding	Hastings		10
	40	*Siding turnouts	Malvern		40
		*Turnout	Balfour		50
40			474.50 to 475.50	40	
			Lines West 0.50 to 474.50	40	
	20	*Main track cross at Northeast	over		
		Wye	Pacific Jot.		20
	15	*500 ft. from Rall-			
		road crossing	Pacific Jct.		15
80			475.50 to 491.00	80	
	70	Curve	487.88		70
	55	Curve	490.60		55
30			491.00 to U. P. Transfer	30	
	20	0.000.000	P., C. & N. W. and	•	••••
	-		s, between Council		20
	20	Turnout	491.70		20
	15	Turnout end of double track	Council Bluff Yard		15
•••	15	*Trailing moves through spring			

*No Roadway signals.

When using any turnout or crossover not otherwise specified, must not exceed speed designated for other trains.

of double track Council Bluffs

switch west end

Zephyr type motor trains approaching train order signal in stop position will sound four short blasts of the whistle and must not exceed sixty miles an hour passing stations at which train orders or clearance cards are to be delivered.

SPEED OF TRAINS:

Miles per Hour	Time per Mile		Miles per	Time per Mile	
	Minutes	Seconds	Hour	Minutes	Secondi
5	12 6	0	65 60	1	5
20	3	0	65	ò	55 51 48 45 42 40 38 36
25	2	24	80	0	48 45
35	1	43 30	85 90	0	42
45	1	43 30 20 12	95	Ö	38

SPECIAL INSTRUCTIONS—CENTRALIZED TRAFFIC CONTROL

CENTRALIZED TRAFFIC CONTROL—An automatic block system upon which is superimposed manual control of certain signals and switches, which manual control is exercised by train dispatcher, or operator acting upon authority of train dispatcher.

DUAL-CONTROL SWITCH—A switch equipped with a dual-controlled switch mechanism which is provided with a hand-throw lever and a selector so arranged that when selector lever is operated, the control of switch will be transferred from the power-operated switch machine to the hand-throw lever, or from the hand-throw lever to the power-operated switch machine.

STOP SIGNAL—A fixed signal at the entrance to a route or block which is controlled both manually and automatically, and designated by the absence of a number plate.

TAKE-SIDING SIGNAL—A fixed signal located on and near the base of the signal mast, authorizing movement to siding.

LEAVE-SIDING SIGNAL—A low fixed signal, located near clearance point of siding, authorizing movement to main track and indicating condition of block.

CONTROLLED ELECTRIC SWITCH LOCK—A controlled, electrically operated mechanism with Indicator that locks a switch in its normal position until released from the CENTRALIZED TRAFFIC CONTROL office.

AUTOMATIC ELECTRIC SWITCH LOCK—An automatic, electrically operated mechanism with indicator that locks a switch in its normal position when block conditions on main track are such that it would be unsafe to reverse or use switch.

CONTROLLED SIDING—A siding having a dual-controlled switch at each end, protected by Stop or Take-siding signal, all of which are under control of the train dispatcher.

CENTRALIZED TRAFFIC CONTROL is in effect on portions of the road so specified in timetable or bulletin. Limits of CENTRALIZED TRAFFIC CONTROL are further identified by roadway signs located at the entrance to or passage from that portion of the road on which the system is in effect.

515. Within CENTRALIZED TRAFFIC CONTROL limits, signals will govern the use of blocks and movement over controlled switches; and, unless otherwise provided, their indications supersede timetable superiority and take the place of train orders. They do not dispense with the use or observance of other signals whenever or wherever they may be required.

516. AUTOMATIC INTERMEDIATE BLOCK SIGNALS govern the use of intermediate blocks between controlled sidings and may be stop-and-proceed, or grade signals. Automatic block system rules are in effect for intermediate blocks governed by such signals. Stop-and-proceed signals are designated by number plate, and grade signals by purple marker.

517. Enginemen and trainmen must comply with the signal indications and also with the instructions of the train dispatcher, in all movements made within CENTRALIZED TRAFFIC CONTROL limits.

518. When a train is delayed at a stop signal and cause is unknown, or in case of any unusual delay, conductor or engineman must notify train dispatcher at once.

519. When a train is stopped by a stop-signal it must stay until authorized to proceed.

520. When a stop-signal does not clear and it is possible to communicate with the train dispatcher and the train dispatcher knows that there is no opposing train in the block, instructions may be issued to proceed under authority of Clearance Form F.

521. When a train or engine is authorized to pass a stop-signal, which fails to clear, with a Clearance Form F, trainman or engineman must examine the switch points and observe them until leading truck of engine or car has passed the signal 50 feet.

522. Trains stopped or delayed after having passed intermediate signal displaying a clear indication, must approach the next signal at restricted speed until indication of governing signal can be determined.

523. The main track and controlled sidings must not be entered or fouled unless the movement is authorized by a signal indication, or by permission from the train dispatcher.

524. CONTROLLED SIDINGS are not protected by signals between clearance points. Trains must move at restricted speed, not exceeding speed authorized by timetable through turnouts and on sidings.

525. When trains meet within CENTRALIZED TRAFFIC CONTROL limits, and it is not necessary to stop for opposing train, headlight will be dimmed instead of extinguished when on siding, and opposing train may pass same, and be governed by signal indication.

526. When stopping at a signal, no part of train or engine should pass the signal.

527. A train or engine entering a block between signals, on authority of train dispatcher, must be protected as required by the rules and must proceed at restricted speed to the next governing signal.

528. A train or engine or cars on sidings or other tracks must stand clear of insulated joints placed in the track at the clearance point. When a train or engine enters a siding or other track, the main track switch must be kept open until the entire train has passed the insulated joints at the clearance point.

Trains or engines proceeding from sidings or other tracks, must remain clear of insulated joints at the clearance points on such tracks until the main track switch has been opened.

529. A train or engine having passed beyond the limits of a block must not back into that block, except by permission from the train dispatcher.

530. In foggy or stormy weather, enginemen must approach all signals with great care, prepared to comply with the indication displayed.

531. When a work extra is authorized within CENTRALIZED TRAFFIC CONTROL limits, the train dispatcher will instruct conductor either the time and place the work extra must be clear for other trains or the time to call on telephone for further instructions.

The levers controlling signals and switches at each end of the working limits must be blocked and no other train or engine permitted to enter the working limits until the work extra is clear.

Flag protection will not be required within the working limits except on two or more tracks where other tracks may be obstructed.

532. To operate a dual-control switch by hand, or to make any switch movements over a dual-control switch, trainman or engineman must secure permission from the train dispatcher. When permission (including time and working limits) is granted, engineman must be notified and switch must be operated by hand in the following manner:

1. Unlock switch lock on dual-selector lever.

Move dual-selector lever from position marked "POWER" to position marked "HAND."

In addition to above, when necessary to reverse the switch points, throw switch in regular manner with lever provided for that purpose.

If additional time is required, permission must be secured from the train dispatcher before the time limit has expired.

When time limit has expired or work is completed, switch must be restored to position in which originally found, and engineman notified. Train Dispatcher must be advised of the location of train or engine, and the next movement desired.

When a dual-control switch is being operated by hand, or dual-selector lever is on position marked "HAND", signal indications governing movements over such switch are suspended.

The permission granted by the train dispatcher to operate a dual-control switch by hand does not authorize any part of the train or engine to move beyond the designated working limits, nor does it authorize movement over such switch except on hand signal from trainman or engineman stationed at the switch.

The selector and hand-throw lever must not be forced. They will move easily when in mesh, although some manipulation of first one and then the other may be necessary to get them in proper mesh. If the switch was lined for the siding when hand operation started, it must be again lined for siding before selector lever is restored to "POWER" position.

533. When hand-operated switches are equipped with electric locks, trainman or engineman must obtain permission from the train dispatcher before using. Switches must then be operated as follows:

Unlock and open door of case.

If the indicator shows the word "UNLOCKED", turn crank to the left until it is against its stop block, then throw switch.

When finished using switch, proceed as follows:

1. Place the switch in its normal position and lock.

2. Turn the crank of electric lock to the right until it is against its stop block.

3. Close and lock door of case.

 Call the train dispatcher and report the completion of movement and that switch is properly locked.

534. When a train or engine is occupying the main track and has permission to operate a switch equipped with Automatic Electric Switch Lock, the leading truck of engine or car must be not less than one rail length ahead of switch before Electric Switch Lock can be operated.

535. When a train or engine is using a hand-operated switch equipped with Electric Switch Lock, and the head end of train has entered the siding and portion of train is left on the main track, the Electric Switch Lock Lever MUST BE LEFT REVERSED until the head end of train has again returned to the main track. It must return to the main track through the same switch, as Electric Switch Lock on opposite end of track cannot be operated under these conditions. This applies to either Controlled or Automatic Electric Switch Lock.

536. Drop switches must not be made over power-operated switches.

537. Enginemen must not permit ash pans or front end of engine to be cleaned on the tracks and switches over which movements are governed by signal indication except at points designated by the Superintendent. Sand must not be used, ash pans cleaned, water allowed to run or blow-off cocks opened over movable parts of controlled switches or between the signals which govern the movements, in either direction, over these switches.

SPECIAL INSTRUCTIONS.

Master Mechanic	C. J. Dietrich, Galesburg
Assistant Master Mechanic	E. W. Fritts, Galesburg
Road Foreman	H. Allender, Galesburg
Trainmaster	J. A. Lloyd, Ottumwa
Terminal Trainmaster	E. C. Hale, Burlington
Road Foreman	W. H. Purcell, Ottumwa
Road Foreman	D. E. Griswold, Creston
Chief Dispatcher	O. A. French, Ottumwa
Chief Dispatcher	A. A. Thiehoff, Creston
Night Chief Dispatcher	H. R. Davis, Ottumwa
Assistant Chief Dispatcher	D. H. Seeger, Creston

TRAIN DISPATCHERS—Ottumwa

A. L. Tullis	E. C. Staley	W. F. Bolam
C. A. Walter	E. E. Davis	J. B. Hanlen
C. G. Conard	F. D. Clark	

TRAIN DISPATCHERS-Creston

L. B. Connett	E. J. Supple	N. D. Blackburn	J. E. Pace
	- C. Cappie	III DI DIGGRADA	

1. Between Pacific Jct. and Council Bluffs Yard, extra trains and yard engines must clear the time of No. 1, No. 8, No. 11, No. 12, No. 15, No. 20, No. 21, No. 39 and No. 40, ten minutes.

Where manual or controlled manual block system rules are in effect, light engines will be handled the same as passenger trains.

Freight trains carrying passengers, caretakers or occupied company service cars will be handled the same as passenger trains, except where otherwise stated in footnotes or on sub-divisions where Rule 907 is in effect. Conductors will advise train dispatcher when passengers or caretakers on their train.

Under Rule 93, trains handling occupied company service cars, or carrying caretakers, must be protected as prescribed by Rule 99.

Where Rules D-251, D-252 and D-254 are in effect, freight trains stopped by train order signal at stations where sidings are located on or near schedule of first class trains will clear the main track at once unless otherwise advised by signalman. Conductor must advise promptly when clear of main track and receive permission from signalman before he can return to main track.

Rule 374 in Book of Rules of Operating Department is modified to read as follows:

"When a train is passed by a passenger train at a non-communicating station, except in automatic block signal territory, the train passed must wait ten minutes and then proceed at restricted speed to the next available point of communication."

 Train order signal must indicate "Stop" in both directions at end of reverse movement and Clearance Form A with copy of train order must be delivered to the train completing reverse movement unless movement is controlled by signal indication.

A train authorized by train order to move against the current of traffic must approach all interlocking at restricted speed.

USE OF TRACK. Where there are two sidings for meeting or passing trains, the right hand track must be used unless otherwise provided.

When necessary to take siding, advance track at end of double track must be used by trains leaving double track unless otherwise provided.

The following will govern movements through Seminary Street Interleabing plant, Galesburg.

When signals protecting switches are in stop position, train, yard or engine men will promptly communicate with the leverman and when so instructed may pass stop signal, first examining switches and derails in route designated, essuring themselves that they are in proper position.

One long and three short blasts of Interlocking plant horn is signal for train, yard or engine men to come to telephone.

Before entering interlocking limits at Waterman, trains or engines meving south on yard tracks 4 to 9, inclusive, and moving in either direction through limits of crossover No. 42 between tracks 3 and 4 near south end of Yard "N" must stop clear of the bonded track section unless it is known that switches are properly lined for their movement.

These clearance points are indicated by yellow paint on each track located at safe clearance short of the ladder.

Switch light indication on tracks 4 to 9, inclusive, is yellow when lined for the ladder, and red when lined for the individual track.

On crossover No. 42 light indication for switches is yellow when lined for the straight track and red when lined for the crossover.

Middle siding Monmouth may be used by both eastward and westward trains, as the way is seen to be clear.

Hannibal Division trains will use tracks between Illinois Jct, and Burlington and be governed by Rules in effect on the Galesburg—Ottumwa Sub-division.

Hannibal Division trains between Illinois Jct., Wood Tower, and Sixth Street, Burlington, must move at restricted speed.

Movement of trains or engines against the current of traffic between Wood Tower and Sixth Street, Burlington; between crossover east of Iowa Avenue and Tisdale Street, Ottumwa; between stock yards and New York Avenue, Creston, and between Council Bluffs Yard and M. P. 492.8, will be made on authority of the yardmaster.

C. R. I. & P. trains and engines will use C. B. & Q. tracks between 6th Street and yard office, Burlington, on authority of switchtenders, and will move as the way is seen to be clear.

Engines must not occupy the Chittenden and Eastman stub track between Third and Main Streets, Burlington, when Zephyr trains are using eastward main track at this location.

Engines must not occupy eastward main track on reverse curve just west of Market Street, Ottumwa, when Zephyr trains are using westward main track at this location

C. R. I. & P. trains and engines will use No. 1 track between Wapello Stroet and Market Street, Ottumwa, and will move as the way is seen to be clear. Normal position of switches will be for No. 1 track.

O-5, O-5-A and M engines must not use south yard Osceola, or north supply track, Chariton.

Light engines must stop before crossing Main Street, Osceola, when crossing flagman not on duty and then proceed as the way is seen to be clear. When light engine is in charge of a Conductor, movement over crossing must be protected by a flagman.

At Mediapolis the switch connecting C. B. & Q. main track to C. R. I. & P. siding will be left set for C. B. & Q. track. Eastward C. B. & Q. trains must approach this switch at restricted speed, expecting to find siding occupied.

C. G. W. trains and engines will use C. B. & Q. tracks between West D. M. U. Jct. and Bridge Jct. Movements will be governed by automatic block signals. Engines or cars must not foul C. B. & Q. tracks until it is seen that no train or engine is approaching from either direction and automatic signals indicate proceed. Trains and engines must not exceed 15 miles an hour. In case of signal failure, trains or engines may proceed when preceded by a flagman.

C. B. & Q. and C. R. I. & P. trains and engines will uso all tracks at Carson jointly. All movements must be made at restricted speed.

SPECIAL INSTRUCTIONS—Concluded.

Wabash crossing at Council Bluffs Yard and C. & N. W. crossing at Council Bluffs are protected by automatic interlocking signals. Normal indication of home signal is "Stop." Distant signal indicates restricted speed. When a train or engine is stopped by home signal and no conflicting train movement is evident, a trainman shall proceed to the crossing and operate release marked C. B. & Q. located at crossing. After time interval has elapsed, signal will clear automatically. In case the operation of the release does not clear the signal, train or engine may proceed over crossing under protection.

Trains or engines operating between west end of double track, Council Bluffs, and east end of Yard at U. P. Transfer Station will be governed by automatic block signals. When signals indicate proceed, trains or engines will proceed at restricted speed, regardless of superior trains. In case of failure and signals cannot be cleared, trains or engines must move under flag protection as prescribed by Rule 99.

C. B. & Q. Crossing, Pacific Jet.; I. C. and C. R. I. & P. crossings, Council Bluffs, are protected with manually operated gates interlocked with automatic signals.

Switchtenders on duty at 6th Street, Omaha, from 6:45 A.M. until 2:45 P.M. and from 5:30 P.M. until 1:30 A.M. Westward trains approaching east end of passenger yard must receive hand signal from switchtender before proceeding into passenger yard during those hours. Between 1:30 A.M. and 6:45 A.M. eastward freight trains will handle their own switches at east end of passenger yard. Normal position of switches will be for westward movement through No. 6 track.

- 4. Trains must be identified at meeting or waiting points.
- 5. When a train is to be advanced as prescribed by Rule 925, the engineman will, in acknowledgment of the signal, sound two long blasts of the whistle, as provided in Rule 14 (b).
- 6. Freight trains will not display classification signals between Galesburg and Creston.
- 7. Spring Switches are designated by a round target bearing the letter S. Facing point movements over spring switches are protected by automatic home signal. When signal indicates "Stop", trains may proceed on hand signal after switch has been examined and points found to fit properly. Trains trailing through switch may do so without opening or closing it. When sand or snow is blowing the switch points must be cleared before trailing move is made through switch. When trailing through switch and train is stopped before movement is complete, backward movement must not be made until switch is set and secured in proper position. When switch is opened by hand it must be closed by hand Sand must not be used over spring switches. Drop switch will not be made over spring switches unless specifically authorized.

Sand must not be used, ash pans cleaned, water allowed to run or blow-off cocks opened over movable parts or between route signals which govern the movements through an interlocking.

- 8. When under Rule 951, Operators are instructed to handle switches for a train, they must be available immediately to do so. They will maintain a position where they may be seen by the Conductor and will advise him of their intention to handle switches for his train. After so advising the Conductor, the Operator will be responsible for the return of switches to normal position after train has passed.
- 9. Train orders addressed to motor trains handling trailer, and two car branch line steam passenger trains handling blind end baggage cars must be delivered by Operator to Baggageman in addition to Conductor and Engineman.

10. Derricks, steam shovels, ditchers, draglines, rail loaders and other similar equipment loaded on flat or other open-top cars with booms connected and handled in freight or mixed trains, must have booms trailing and securely fastened. Cars loaded with such equipment, when picked up at intermediate stations or junctions and not properly turned, must be turned at first point where facilities are available to effect trailing position of booms.

When this equipment is moving in freight or mixed trains upon its own wheels, the boom must be disconnected and loaded so as to be entirely free of swinging features. Steam wrecking derricks and bridge derricks, having specially designed idler cars, are excepted from requirements of this rule.

11. When occupied outfit cars are set out of a train at a station, or on a track between stations; or when moved from one track to another at a station, the Conductor must notify the Chief Dispatcher, from the first available point of communication, giving information as to the track on which the occupied outfit cars were left.

Under Rule 908, trains will be notified of occupied company service cars when such cars occupy sidings or station tracks used as sidings.

12. Under Rule 103, when cars are pushed by an engine over public crossings at grade, not protected by a watchman or gates, a member of the crew must protect the crossing, unless the move is made under Rule 1012.

Should train or enginemen observe that highway crossing signals or gates are not operating properly, the fact should be reported promptly by wire to the Superintendent and Chief Dispatcher.

- 13. Conductors must report by wire, storms or conditions that may render track unsafe and will tie up their trains when in their judgment it is unsafe to proceed.
- 14. Rule 914 in Book of Rules of Operating Department is modified to read one mile instead of 3,000 feet.

Under Rule 914, on trains equipped with communicating signal system, the proceed signal will be given by one short sound of the communicating signal.

- 15. Grade signals changed from the aspects and instructions shown on pages 88 and 89 of Rules of the Operating Department by replacing the yellow roundels in semaphores with red roundels, the blades red and white instead of yellow and black, and in color light signals one yellow roundel changed to red. Trains may pass grade signal displaying restrictive indication at ten miles an hour instead of five, and be governed by Rule 509-A or 509-B.
- 16. The use of cupola lights will be discontinued and that part of Rule D-19 of Rules of the Operating Department reading: "A red light to the rear and a green light to the front must be displayed in cupola of cabooses while on main track" is abolished.
- 17. Rule 919 is modified to permit the use of a white electric lantern; the red lantern must be oil-burning.
- 18. High or wide loads which are moving in train with restrictions on account of limited overhead or side clearance must be handled next to engine when practicable.
 - 19. The night signals to be used under Rule 906 are modified as follows:

Hot Journals......Stop signal followed by lamp swung in small vertical circle.

Brakes sticking....Stop signal followed by lamp in sliding movement out from body.

- J. H. AYDELOTT, General Manager, Chicago
- J. C. GRISINGER, General Supt., Eurlington
- C. J. CONNETT, Superintendent, Ottumwa
- W. A. SQUIRES, Assistant Supt., Creston
- F. E. SPERRY, General Supt. Transportation, Chicago