

CHICAGO, MILWAUKEE, ST. PAUL AND PACIFIC RAILROAD CO.

HENRY A. SCANDRETT, WALTER J. CUMMINGS, GEORGE I. HAIGHT, TRUSTEES

IOWA DIVISION

Second District

TIME TABLE No. 1

To be used in conjunction with Special Rule No. 1

Taking effect at 12:01 A. M.

Central Standard Time

Sunday, April 30, 1939

For the government and information
of employes only

W. J. HOTCHKISS,
Assistant Superintendent.

W. G. BOWEN,
Superintendent.

J. L. BROWN,
General Superintendent of Transportation.

N. A. RYAN,
Assistant General Manager.

O. N. HARSTAD,
General Manager.

TABLE OF TRAIN SPEEDS

Seconds Per Mile	Miles Per Hour	Seconds Per Mile	Miles Per Hour
36	100	59	61
37.9	95	60	60
40	90	61	59
42.4	85	62	58.1
45	80	63	57.1
46	78.3	64	56.3
47	76.6	65	55.4
48	75	66	54.5
49	73.5	67	53.7
50	72	68	52.9
51	70.6	69	52.2
52	69.2	70	51.4
53	67.9	75	48
54	66.7	80	45
55	65.5	85	42.4
56	64.3	90	40
57	63.2	100	36
58	62.1	120	30

FIRST SUBDIVISION — WESTWARD

TIME TABLE No. 1 April 30, 1939	Distance from Des Moines	Telegraph calls	Capacity in cars		FIRST CLASS			SECOND CLASS						
					207	33	209	63	161	67	163	81		
					Passenger	Passenger	Passenger	Way Freight	Time Freight	Time Freight	Time Freight	Time Freight		
					Daily	Daily Except Sunday	Daily	Daily Except Sunday	Daily Except Sunday	Saturday Only	Daily	Daily Except Sat. & Sunday		
DES MOINES	0.8	UD			L 1.55AM	L 7.40AM	L 11.15PM							
WATER WORKS	6.4			Yard	L 1.59AM	L 7.42AM	L 11.19PM ³⁶		L 7.15AM	L 4.00PM	L 7.30PM	L 11.10PM ³⁶		
CLIVE	7.2	CV	17	28	As 2.10AM ¹⁶²	f 7.52	As 11.30PM		A 7.35AM	4.25	A 7.55PM	11.25		
CAMPBELL	10.2		9							4.35		11.36		
HADDEN HILL	2.4		18							4.43		11.42		
WAUKEE (M. & St. L. Crossing)	15.1	W	21	5		f 8.04				5.00		12.10AM		
ORTONVILLE	18.9		14	12						5.10		12.20		
ADEL	22.1	AD	24	18		s 8.16 ⁶⁴				5.50		12.50		
KENNEDY	27.7		25	22						6.00		1.10		
REDFIELD	31.7	RI	15	19		s 8.32				6.45		2.00		
CALDWELL'S	35.0			16										
LINDEN	37.3	N	30	4		s 8.42				7.20		2.25		
PANORA	43.4	FN	23	35		s 8.52				7.55		3.00		
YALE	48.8	B	14	30		s 9.01				8.30		3.40		
HERNDON (C. M. St. P. & P. Crossing)	53.8	WG		Yard		s 9.11 9.30		L 3.00AM		A 9.15PM ³⁶		A 4.00AM		
COOPER	58.9	YN	23	8		f 9.39		3.20						
WINKLEMAN'S	62.2		41					3.30						
JEFFERSON	66.4	JN	32	54		s 9.53		4.00						
(C. & N. W. Crossing)	66.9	JC												
FARLIN	72.4		23			f 10.02		4.20						
CHURDAN	78.5	CH	28	17		s 10.12		4.40						
ADAZA	81.3	CN	23			f 10.16		4.55						
LOHRVILLE (C. & N. W. and C. G. W. Crossings)	86.8	VR	24	17		s 10.26		5.30						
RANDS	91.3		22					5.45						
(I. C. & Ft. D., D. M. & S. Crossings)	97.0	RS		Yard		s 10.43		s 7.30						
ROCKWELL CITY	7.2													
JOLLEY	104.2	JO	29			f 10.59		f 7.50						
KNOKE	107.5		13			f 11.04		f 8.00						
(I. C. Crossing)	113.8	F	20	80		s 11.14		f 8.35						
FONDA	119.7	VA	25			s 11.23		f 9.00						
VARINA	128.6	AB	30	31		s 11.37		f 9.45						
ALBERT CITY	134.2	MN	37			s 11.48		f 10.20						
MARATHON (C. N. W. Crossing)	139.1													
(C. R. I. & P. Crossing)	140.5	WB	28			s 11.58		f 10.45						
WEBB	145.4	GI	26			f 12.06PM		f 11.10						
GILLETT GROVE	157.5	PR		Yard		s 12.27 ⁶²⁻⁶³		s 11.59 ⁶² 1.15PM ³³						
(M. & St. L. Crossing)	164.4	FO	15			f 12.39		f 1.40						
SPENCER	170.4	MD	32	25		s 12.49		f 2.15						
FOSTORIA	173.5	AR		14		s 12.56		f 2.40						
MILFORD	174.4		23			f 12.58		f 3.00						
ARNOLD'S PARK	177.6	SA	32	38		As 1.05PM		A 3.45PM						

Passenger trains must not exceed maximum speed of 50 miles per hour — other trains 30 miles per hour.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

This time-table confers no authority between Des Moines and Water Works; D. M. U. Railway time-table and rules govern.
No. 63 will carry passengers between Rockwell City and Spirit Lake.

FIRST SUBDIVISION — EASTWARD

TIME TABLE No. 1 April 30, 1939 STATIONS	Distance from Spirit Lake	SEE RULE 6-A	Office open week days	FIRST CLASS			THIRD CLASS				
				208	204	36	162	64	168	62	
				Passenger	Passenger	Passenger	Time Freight	Time Freight	Time Freight	Time Freight	
				Daily	Daily	Daily Except Sunday	Daily	Daily Except Monday	Daily Except Sunday	Daily Except Sunday	
DES MOINES	0.8	177.6	BEKR	Continuous	As 1.25AM	As 5.55AM	As 11.15PM				
WATER WORKS	6.4	176.8	CHTVWYZ	No Office	A 1.21AM	A 5.50AM	A 11.10PM ⁸¹⁻²⁰⁹	A 3.00AM	A 9.45AM	A 6.00PM	
CLIVE	3.0	170.4	JRX	7:00 am to 4:00 pm	L 1.10AM	L 5.36AM	10.55	L 2.35AM ²⁰⁷	9.05	L 5.37PM	
CAMPBELL	2.4	167.4		No Office				9.00			
HADDEN HILL	2.5	165.0		No Office				8.55			
WAUKEE (M. & St. L. Crossing)	3.8	162.5	V	7:15 am to 4:15 pm			f 10.44		8.50		
ORTONVILLE	3.2	158.7		No Office				8.30			
ADEL	5.6	155.5	HW	7:30 am to 4:30 pm			s 10.32		8.16 ³³		
KENNEDY	4.0	149.9		No Office				7.38			
REDFIELD	3.3	145.9		8:00 am to 5:00 pm			f 10.17		7.28		
CALDWELL'S	2.3	142.6		No Office							
LINDEN	6.1	140.3		7:45 am to 4:45 pm			f 10.08		7.14		
PANORA	5.4	134.2		7:45 am to 4:45 pm			s 9.59		7.00		
YALE	5.0	128.8		7:45 am to 4:45 pm			f 9.49		6.45		
HERNDON (C. M. St. P. & P. Crossing)	5.1	123.8	HIJWXY	6:00 am to 2:00 pm 8:30 pm to 4:30 am			s 9.40 ⁶⁷	L 6.30AM		A 9.25PM	
COOPER	3.4	118.7		8:00 am to 5:00 pm			f 9.29			9.05	
WINKLEMANS	4.1	115.3		No Office						8.50	
JEFFERSON	0.5	111.2		8:00 am to 5:00 pm			s 9.18			8.40	
(C. & N. W. Crossing)	5.5	110.7	IV	3:00 pm to 11:00 pm							
FARLIN	6.1	105.2	HW	No Office			f 9.06			8.00	
CHURDAN	2.8	99.1		7:45 am to 4:45 pm			s 8.58			7.40	
ADAZA	5.5	96.3		6:30 am to 3:30 pm			f 8.51			7.20	
LOHRVILLE (C. & N. W. and C. G. W. Crossings)	4.5	90.8	I	7:30 am to 4:30 pm			s 8.44			7.05	
RANDS	5.7	86.3		No Office						6.42	
(I.C. & Ft. D., D.M. & S. Crossings)	7.2	80.6	BCHJ KRVWXY	6:00 am to 10:00 pm			s 8.30			s 6.30	
JOLLEY	3.3	73.4		8:00 am to 5:00 pm			f 8.10			f 4.50	
KNOKE	6.3	70.1		No Office			f 8.05			f 4.30	
(I. C. Crossing)	5.9	63.8	IV	8:00 am to 5:00 pm			s 7.56			f 4.10	
FONDA	8.0	57.9		8:00 am to 5:00 pm			f 7.46			f 3.35	
ALBERT CITY	5.6	49.0		8:00 am to 5:00 pm			s 7.33			f 3.05	
MARATHON (C. & N. W. Crossing)	4.0	43.4	HMW	8:00 am to 5:00 pm			s 7.23			f 2.35	
(C. R. I. P. Crossing)	1.4	38.5	I	No Office							
WEBB	4.9	37.1		8:00 am to 5:00 pm			f 7.13			f 2.05	
GILLETT GROVE	12.1	32.2		8:00 am to 5:00 pm			f 7.04			f 1.45	
(M. & St. L. Crossing)	6.9	20.1	CHIJR VWXYZ	6:00 am to 9:30 pm			s 6.48 s 6.38			s 1.15 ³³ s 12.10PM ⁶³	
SPENCER	6.0	13.2		8:00 am to 5:00 pm			f 6.28			f 11.55	
FOSTORIA	3.1	7.2		8:00 am to 5:00 pm			s 6.19			f 11.40	
MILFORD	0.9	4.1		8:00 am to 5:00 pm			s 6.13			f 11.25	
ARNOLD'S PARK	3.2	3.2		No Office			s 6.10			f 11.10	
OKOBOJI			HRTWX	8:00 am to 5:00 pm			L 6.05PM			L 11.00AM	

Passenger trains must not exceed maximum speed of 50 miles per hour — other trains 30 miles per hour.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

No. 62 will carry passengers between Spirit Lake and Rockwell City.

SECOND SUBDIVISION — WESTWARD

TIME TABLE No. 1 April 30, 1939 STATIONS	Distance from Clive	Telegraph calls	Capacity in cars		FIRST CLASS		SECOND CLASS						
			Sidings	Other tracks	207	209	161	163	193				
					Passenger	Passenger	Time Freight	Time Freight	Time Freight				
					Daily	Daily	Daily Except Sunday	Daily	Daily Except Sunday				
CLIVE		CV	17	28	L ¹⁶² 2.10 AM	L 11.30 PM	L 7.50 AM	L 7.55 PM					
GIBSON MINE SWITCH	3.0												
RIDER	0.3		20										
GRIMES	3.2												
GRIMES	3.0	GR	50	30	2.20	s 11.42	8.10	8.20					
INGERSOLL	3.0		10										
(D. M. & C. I. Crossing) GRANGER	2.6												
DALLAS MINE SWITCH	3.0	G	35	22	2.29	s 11.52	8.24	8.35					
DALLAS MINE SWITCH	4.0						8.31	8.42					
SCANDIA MINE 4	4.9												
SCANDIA MINE 4	0.5												
MADRID	6.3	Z		Yard	As 2.45 AM	As ²⁰⁸ 12.10 AM	A 9.00 AM	A 9.10 PM	L 10.30 PM				
LUTHER	8.0		10						10.50				
BOONE	8.0	BN		Yard					A ¹⁹⁴ 11.20 PM				

Between Clive and Madrid, passenger trains must not exceed maximum speed of 50 miles per hour; other trains 35 miles per hour.
Between Madrid and Boone, passenger trains 30 miles per hour; other trains 20 miles per hour

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

WESTWARD

THIRD SUBDIVISION

EASTWARD

SECOND CLASS			Capacity in cars		Telegraph calls	Distance from Rockwell City	TIME TABLE No. 1 April 30, 1939 STATIONS	Distance from Rembrandt	SEE RULE 6-A	Office open week days	THIRD CLASS	
363	263	Sidings	Other tracks	262							260	
Way Freight Tues., Thurs. & Saturday Only	Way Freight Daily Except Sunday			Way Freight Tues., Thurs. & Saturday Only							Way Freight Daily Except Sunday	
	L 8.00 AM		Yard	RS		ROCKWELL CITY	51.1	BCHIJKRVWXY	6:00 am to 10:00 pm		As 3.30 PM	
	s 8.20	30			5.7	LAVINIA	45.4		No Office		s 3.10	
	s 8.50	30		ON	11.8	LYTTON	39.3		7:00 am to 4:00 pm		s 2.50	
	s 9.30	30	64	SC	18.5	SAC CITY	32.6	HW	6:30 am to 3:30 pm		s 2.30	
	s 10.00	30		NE	27.1	NEMAHA	24.0		8:00 am to 5:00 pm		s 1.35	
	s 10.15	28			32.5	JUNIATA	18.6		No Office		s 1.15	
			10		35.7	LAKESIDE	15.4		No Office			
L 11.35 AM	As 10.50 AM		Yard	S	38.3	(C. M. St. P. & P. Crossing) STORM LAKE (C. M. St. P. & P. Crossing)	12.8	VRY	8:00 am to 5:00 pm	As 12.55 PM	L 1.00 PM	
f 11.55		38			44.4	TRUESDALE	6.7		No Office	f 12.38		
As ²⁶² 12.15 PM		40		RD	51.1	REMBRANDT		RY	8:00 am to 5:00 pm	L ³⁶³ 12.20 PM		

Passenger trains must not exceed maximum speed of 30 miles per hour; other trains 25 miles per hour.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

Nos. 263, 363, 262 and 260 will carry passengers.

SPUR TRACKS LOCATED AS FOLLOWS:

FIRST SUBDIVISION

Consumers Oil Spur.....2.02 mi. East of Clive	United Brick & Tile Spur.....0.59 mi. West of Adel
State Farm Spur.....0.53 mi. East of Campbell	Adel Clay Products Spur.....0.70 mi. East of Redfield
Shuler Mine Spur.....1.07 mi. East of Waukee	Redfield Brick & Tile Spur.....0.42 mi. West of Redfield
Milford Gravel Pit Spur.....1.20 mi. East of Milford	

SECOND SUBDIVISION

Abramson Spur.....1.02 mi. West of Clive

SECOND SUBDIVISION — EASTWARD

TIME TABLE No. 1 April 30, 1939 STATIONS	Distance from Boone	SEE RULE 6-A	Office open week days	FIRST CLASS		THIRD CLASS					
				208	204	162	168	194			
				Passenger	Passenger	Time Freight	Time Freight	Time Freight			
				Daily	Daily	Daily	Daily Except Sunday	Daily Except Sunday			
CLIVE	34.8	JRX	7:00 am to 4:00 pm	A 1.10 ^{AM}	Af 5.36 ^{AM}	A 2.05 ^{AM}	A 5.30 ^{PM}				
GIBSON MINE SWITCH	31.8		No Office								
RIDER	31.5		No Office								
GRIMES	28.3		8:00 am to 5:00 pm	1.00	s 5.25	1.30	4.44				
INGERSOLL	25.3		No Office								
(D. M. & C. I. Crossing) GRANGER	22.7	V	8:00 am to 5:00 pm	12.51	s 5.13	1.15	4.30				
DALLAS MINE SWITCH	19.7		No Office								
SCANDIA MINE	14.8		No Office								
MADRID	14.3	CHJRWYX	Continuous	L 12.35 ^{AM}	L 4.55 ^{AM}	L 1.00 ^{AM}	L 4.00 ^{PM}	A 12.30 ^{AM}			
LUTHER	8.0		No Office					12.10 ^{AM}			
BOONE		VY	8:00 am to 5:00 pm					L 11.45 ^{PM}			

Between Clive and Madrid, passenger trains must not exceed maximum speed of 50 miles per hour; other trains 35 miles per hour.
Between Madrid and Boone, passenger trains 30 miles per hour; other trains 20 miles per hour.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

YARD LIMITS AT:

- Des Moines.....Extend from west switch of new yard to 2,000 feet west.
- Clive.....Extend from 2,000 feet east of junction switch to 2,000 feet west of junction switch on First subdivision, and from junction switch to 2,000 feet west of junction switch on Second subdivision.
- Herndon.....Extend from 2,500 feet east of railroad crossing to 2,500 feet west of railroad crossing, and from 5,280 feet east of wye switch to 4,800 feet west of switch end of two main tracks on Iowa Division, First District.
- Rockwell City.....Extend from 5,000 feet east of depot to 4,100 feet west of depot on First subdivision, and from depot to 4,000 feet west on Third subdivision.
- Spencer.....Extend from 2,000 feet east of crossover switch to 2,300 feet west of coaling station on Iowa Division and from 9,470 feet east of M. & St. L. Junction to 6,000 feet west of west switch on I. & D. Division.
- Spirit Lake.....Extend from 2,000 feet east of east switch of house track to end of main track.
- Madrid.....Extend from 2,000 feet east of east switch No. 4 Mine to depot and to 2,000 feet west of west switch and from 2,000 feet east of switch leading to No. 6 Mine to 4,760 feet west of depot on Iowa Division, First District.

SUNDAY HOURS AT STATIONS

- Des MoinesContinuous
- Madrid12:01 am to 10:00 am
9:00 pm to 12:01 am
- Spencer 7:00 am to 9:00 am
6:00 pm to 8:00 pm
- Other stations are closed.

WATCH INSPECTORS

- | | |
|--------------------|------------------|
| Location | Inspectors |
| Des Moines..... | I. R. Stubbs |
| Rockwell City..... | F. P. Beauchamp |
| Spencer | H. Kanuth |
| Perry | Milliken & Major |

E. C. WALL, F. S. BAUDER,
E. L. McGUIRE, A. OLSON,
C. C. SMITH, Train Dispatchers
J. J. KINDIG, Chief Dispatcher.

STATIONS	TONNAGE RATING		
	Class G 7	Class G 8	Class C2-5
Des Moines to Herndon.....	750	850	1050
Herndon to Rockwell City.....	1700	1800	2500
Rockwell City to Spirit Lake.....	1900	2000	2700
Des Moines to Boone.....	1100	1200
Rockwell City to Rembrandt.....	1900	2000	2700
Spirit Lake to Rockwell City.....	1800	1900	2700
Rockwell City to Herndon.....	1700	1800	2500
Herndon to Des Moines.....	750	850	1050
Boone to Des Moines.....	1100	1200
Rembrandt to Rockwell City.....	1900	2000	2700

These ratings may be increased or decreased by order of Chief Dispatcher

COMPANY SURGEONS ARE LOCATED AS FOLLOWS:

Location	Name	Residence and Phone	Office and Phone
Chicago.....	§‡A. R. Metz, Chief Surgeon.....		Washington Boulevard Hospital, Seeley 1640 Union Station, Central 7600
Chicago.....	§‡R. Householder, Asst. to Chief Surgeon.....		Washington Boulevard Hospital, Seeley 1640 Union Station, Central 7600
Chicago.....	§‡James De Pree, Asst. to Chief Surgeon.....		Washington Boulevard Hospital, Seeley 1640 Union Station, Central 7600
Chicago.....	§*Wescott & Wescott, Oculist.....		30 North Michigan Ave., Dearborn 3127
Chicago.....	L. F. McBride, Aurist.....		122 So. Michigan Ave., Wabash 2272
Chicago.....	H. A. Hooper, Dentist.....		53 E. Washington St., State 0509
Des Moines.....	‡Dr. John Walter Martin.....	3440 Grand Ave., 5-2141.....	1306-7 Equitable Bldg., 3-3072
Des Moines.....	‡Dr. Chas. Ryan.....	4239 Woodlawn Drive, 5-7300.....	811 Southern Surety Bldg., 4-3239
Des Moines.....	Dr. G. N. Ryan.....	5000 Country Club Blvd., 5-0595.....	811 Southern Surety Bldg., 4-3239
Des Moines.....	Dr. W. O. Smouse.....	2323 Grand Ave., 4-9655.....	212 K. P. Block, 4-9525
Des Moines.....	§Dr. C. F. Howland, Oculist.....	412 Fifty-first St., 5-7226.....	903 Equitable Bldg., 3-6103
Des Moines.....	§Dr. J. H. Tait, Oculist.....	5825 Waterbury Circle, 5-2084.....	903 Equitable Bldg., 3-6103
Des Moines.....	§Dr. C. L. Chambers, Oculist.....	833 Eighteenth St., 3-2976.....	903 Equitable Bldg., 3-6103
Granger.....	Dr. Channing G. Smith.....	6-R2	25
Madrid.....	Dr. M. M. Shaw.....	102 No. Division St., 93-R3.....	South State St., 93-R2
Boone.....	Dr. Mark C. Jones.....	309 Linn St., 984.....	Boone National Bank Bldg., 5
Perry.....	§‡Dr. M. J. Donovan.....	1726 1st Ave., 370.....	O'Malley Building, 766
Perry.....	§‡Dr. Geo. P. Elvidge.....	1715 Willis Ave., 1000.....	First National Bank Bldg., 712-W
Perry.....	Dr. P. W. Beckman, Oculist.....	1702 Warford St., 247.....	Perry National Bank Bldg., 51
Waukee.....	Dr. T. S. Jones.....	22-R3	22-R2
Adel.....	Dr. C. E. Mershon.....	1125 Main St., 19-R3.....	106½ Ninth St., 19-R2
Panora.....	Dr. S. J. Brown.....	70-R3	70-R2
Jefferson.....	Dr. John R. Black	406 W. South St., 94.....	110½ E. State St., 86-W
Rockwell City.....	Dr. P. W. Van Metre.....	750 South St., 66.....	403 Court St., 49
Rockwell City.....	*Dr. Alva C. Norton.....	728 Court St., 51.....	403 Court St., 49
Fonda.....	Dr. A. W. Patterson.....	Fourth and Howard, 65.....	242 Main St., 63
Webb.....	Dr. E. A. Rust.....	13-X	13
Spencer.....	Dr. E. E. Munger.....	236 East Third St., 90-Y.....	Main and Fifth St., 90-X
Spencer.....	Dr. E. E. Munger, Jr.....	236 East Third St., 81-Y.....	Main and Fifth St., 90-X
Spencer.....	*Dr. H. O. Green.....	East Fourth St., 39-X.....	East Fourth St., 39-X
Milford.....	Dr. John R. Black.....	54	44
Spirit Lake.....	Dr. P. G. Grimm.....	2345 Lake St., 91-R.....	First National Bank Bldg., 91-W
Sac City.....	Dr. W. J. Findley.....	1001 Early St., 676.....	Elwood Bldg., 676
Storm Lake.....	Dr. E. F. Smith.....	201 Lake Ave., 441.....	508½ Lake Ave., 441

§Indicates salaried Company surgeons who should be used whenever possible.

‡Indicates surgeons equipped to conduct physical examinations of employes for entrance into service, promotion or re-examination.

*Indicates surgeons equipped to conduct physical examinations of employes for re-examination only.