Chicago and North-Western Railway,

Iowa Division.

No. 149. **TIME TABLE** No. 149.

Takes Effect Sunday, May 6th, 1894,

At 12 O'Clock Noon.

For the Government and Information of Employes Only.

J. M. WHITMAN,
GENERAL MANAGER.

S. SANBORN,
GENERAL SUPERINTENDENT.

P. HALLENBECK,
SUPERINTENDENT.

M. S. RIZER,
Assistant Superintendent, East Division.

Main Line, Clinton to Belle Plaine,	115.9	Miles.
Clinton to Anamosa and State Quarry,	73.6	"
Stanwood to Tipton,	8.5	"
Linn County Railway,	6.0	"
Total,	204.0	"

E. E. HUGHES,
Assistant Superintendent, Middle Division.

Main Line, Belle Plaine to Boone,	86.4	Miles.
Belle Plaine to Muchakinock,	64.4	"
Des Moines to Jewell Junction,	59.2	"
Total,	210.0	"

W. O. LITTEN,
Assistant Superintendent, West Division.

Main Line, Boone to Council Bluffs,	149.5	Miles.
Carroll to Audubon,	34.6	"
Manning to Kirkman,	17.5	"
Boone Coal Branch,	3.2	"
Total,	204.8	"

Time Table No. 149.

Between Clinton and Belle Plaine.

Going West.

PASSENGER TRAINS.

No 15. Fast Mail.	No. 13. Carroll Express.	No. 7. Pacific Express.	No. 5. Denver Limited.	No. 3. Omaha Mail and Express.	No. 1. Overland Limited.	Distance from Clinton.	NAMES OF STATIONS.	Telegraph Stations.
3.00 A. M.	.....	10.40 P. M.	6.30 P M	12.15 P M	10.30 P M	138.1	Dep.. CHICAGO	
Daily.	Daily. Ex. Sunday.	Daily	Daily.	Daily Ex. Sunday.	Daily.		.....	
							Dep	
6.24 A M	9.25 A M	3.35 A M	**10.35** PM Ps21	5.30 P M	2.35 A M	.....	.....Clinton.....	N
							2.0	
*6.28	*9.30	*3.40	*10.39	*5.35	*2.40	...2.0	.....Stock Yards.....	D
							2.5	
*6.31	9.37	†3.45	*10.43	†5.40	*2.44	...4.5	..... Camanche	....
							5.0	
*6.37	9.48	†3.55	*10.51	5.50	*2.52	...9.5	.....Low Moor.....	D
							4.5	
*6.43	9.59	†4.04	*10.57	†5.58	*2.59	..14.0	..... Malone	....
							5.0	
*6.49	10.10	4.15	11.05	6.03	*3.07	..19.0	..... DeWitt	N
							5.8	
*6.56	10.22	†4.26	*11.14	6.20	***3.17** Ps 27	..24.8	.....Grand Mound.....	D
							5.8	
*7.02	10.34	†4.37	*11.23	6.33	*3.26	..30.6	..... Calamus	D
							4.1	
*7.07	**10.43** Ps 17	4.46	*11.30	6.43	*3.32	..34.7	..... Wheatland	N
							5.0	
*7.13	10.54	4.58	*11.37	B 6.55 / 7.15	***3.39** Ps 19	..39.7	..... Lowden	D
							7.0	
*7.22	11.08	5.13	*11.48	7.30	*3.50	..46.7	..... Clarence	D
							5.0	
*7.28	11.20	5.27	*11.58 P M	7.45	*3.59	..51.7	..... Stanwood	N
							5.2	
*7.36	11.30	5.38	*12.08 A M	7.57	*4.09	..56.9	.... Mechanicsville	D
							6.9	
*7.44	11 45	5.52	*12.18	8.12	*4.19	..63.8	.....Lisbon.....	N
							1.4	
*7.46	11.49 A M	5.55	*12.20	8.15	*4.21	..65.2	..... Mt. Vernon	D
							6.8	
*7.55	12.04 P M	†6.08	*12.31	†8.28	*4.32	..72.0	.....Bertram	D
							4.5	
*8.00 †	**12.15** Mt 28	***6.18** Mt 4	*12.39	*8.37	*4.38	..76.5	..... Otis	N
							3.7	
*8.05 *	**12.25** Mt 14	*6 26	*12.45	*8.45	*4.44	..80.2	.....East Rapids.....	....
							1.1	
8.11 Mt 18	D12.30 / **12.55** Mt 38	B 6.32 / 6.52	12.50	8.50	4.50	..81.3	.....Cedar Rapids	N
							1.0	
*8.16	*1.00	*6.57	*12.54	*8.55	*4.55	..82.3	.....West Rapids.....	....
							4.3	
*8.21	†1.10	*7.05	*1.00	*9.05	*5.04	..86.6	.....Beverly.....	N
							3.0	
*8.26	1.20	7.12	***1.05** Mt 26	†9.11	*5.10	..89.6	..... Fairfax	D
							6.7	
*8.35	1.38	7.27	***1.15** Ps 25	9.25	***5.22** Mt 4	..96.3	..... Norway	N
							4.1	
*8.40	1.50	7.37	***1.20** Mt 6	†**9.35** Mt 8	*5.29	100.4	..... Watkins	N
							5.3	
*8.47	2.05	7.47	*1.30	9.47	*5.38	105.7	..... Blairstown	N
							5.1	
***8.53** Mt 28	**2.20** Mt 20	7.57	***1.40** Mt 2	†9.58	*5.48	110.8	..... Luzerne	N
							5.1	
9.03 A M	2.40 P M	**8.07** AM Mt 28	1.50 A M	10.10 P M	5.57 A M	115.9	..... Belle Plaine	N
							Arr	
Daily.	Daily Ex. Sunday.	Daily.	Daily.	Daily Ex. Sunday.	Daily.			

FREIGHT TRAINS.

No. 17. Cedar Rapids Way Freight.	No. 19. Denver & Pacific Coast Freight.	No. 21. Union Pacific Fast Freight.	No. 25. Northern Iowa Freight.	No. 27. Nebraska Fast Freight.	No. 31. Milwaukee Freight.	No. 37. Belle Plaine Way Freight.
	6.45 P M	2.00 P M	.....	6.53 P M	.....	8.30 P M
Daily. Ex. Sunday.	Daily.	Daily.	Daily. Ex. Sunday.	Daily.	Daily.	Daily Ex. Sunday.
7.30 A M	1.45 A M	**10.45** PM 5 Ps	7.30 P M	2.00 A M	3.30 P M	10.00 A M
7.40	1.50	10.55	7.35	2.05	3.40	10.10
7.52	1.57	11.05	7.45	2.11	3.49	10.25
8.15	2.09	11.18	8.05	2.25	4.05	10.45
8.35	2.20	11.31	8.20	2.36	4.20	11.05
9.00	2.33	11.45 P M	8.40	2.50	4.38	11.30
9.30	2.43	12.01 A M	8.58	**3.17** / 3.27 1 Ps	4.57	11.55 A M
10.00	3.03	12.17	9.15	3.43	5.14	12.20 P M
10.43 / 10.53 13 Ps	3.15	12.32	9.28	3.55	5.27	12.40
11.20 A M	**3.39** / 3.49 1 Ps	12.50	9.42	4.10	5.45	1.10
12.05 P M	4.12	1.12	10.07	4.32	6.07	1.55
12.50	4.30	1.30	10.25	4.50	6.27	2.30
1.20	4.47	1.45	10.40	5.07	6.42	2.49
2.00	5.10	2.05	11.00	5.27	7.00	3.15
2.20	5.13	2.10	11.04	5.30	7.05	3.30
2.55	5.35	2.30	11.22	5.50	7.25	3.55
3.15	5.50	2.50	11.35	6.05	7.40	4.10
3.40						4.27
3.50 P M	Via L. C. Ry.	Via L. C. Ry.	Via L. C. Ry.	Via L. C. Ry.	Via L. C. Ry.	4.55
.....						5.03
.....	**6.10** Mt 4	**3.10** Mt 2	11.55 P M	**6.25** Mt 4	8.00	5.20
.....	6.20	3.20	12.10 A M	6.35	8.10	5.35
.....	6.40	3.45	**12.45** Mt 6 & 26 / **1.26** 5 Ps	6.55	8.30	6.00
.....	6.54	4.05	1.50	7.08	8.45	6.20
.....	7.10	4.25	**2.18** Mt 2	7.24	9.00	6.50
.....	7.25	**4.48** Mt 4	2.40	7.39	**9.15** Mt 8	7.15
.....	**7.45** AM Mt 28	5.15 A M	3.05 A M	**7.57** AM Mt 28	9.45 P M	7.45 P M
Daily Ex. Sunday.	Daily.	Daily.	Daily. Ex. Monday.	Daily.	Daily.	Daily Ex. Sunday.

Between Stanwood and Tipton.

Going South. Going North.

No. 49. Accomodation.	No. 47. Passenger.	No. 45. Accomodation.	Distance from Stanwood	NAMES OF STATIONS.	Station Numbers.	No. 46. Passenger.	No. 50. Accomodation.	No. 52. Passenger.
Daily Ex. Sunday.	Daily Ex. Sunday.	Daily Ex. Sunday.				Daily Ex. Sunday.	Daily Ex. Sunday.	Daily Ex. Sunday.
1.25 P M	7.55 P M	7.30 A M	.....	..... Stanwood ..N	111	7.00 A M	11.15 A M	7.40 P M
1.40	8.10	7.45	4.0	..... Walden	112	6.45	11.00	7.25
			4.5					
1.55 P M	8.25 P M	8.00 A M	8.5	..... Tipton .....D	113	6.30 A M	10.45 A M	7.10 P M

E. E. SMITH,
Chief Train Dispatcher, Clinton.

Time Table No. 149.

Between Belle Plaine and Clinton.

Going East.

PASSENGER TRAINS.

	No. 14.	No. 8.	No. 6.	No. 4.	No. 2.
	Chicago Express.	Atlantic Express	Denver Limited.	Chicago Mail and Express.	Overland Limited.
	7.35 P. M.	7.00 A M	8.15 A M	2.15 P M	9.30 A M
	Daily Ex. Sunday.	Daily.	Daily.	Daily Ex. Sunday.	Daily.
Arr... CHICAGO					
.....					
Art					
Clinton	2.50 P M	1.50 A M	4.10 A M	9.15 A M	5.25 A M
2.0					
Stock Yards	*2.45	*1.40	*4.05	*9.10	*5.19
2.5					
Camanche	†2.39	*1.31	*4.00	†9.05	*5.14
5.0					
Low Moor	2.31	*1.20	*3.52	8.55	**5.06** Ps 26
4.5					
Malone	†2.23	*1.10	*3.44	†8.45	*4.59
5.0					
De Witt	2.15	12.58	*3.35	8.36	*4.51
5.8					
Grand Mound	**2.04** Ps 18	*12.45	*3.25	8.25	*4.40
5.8					
Calamus	1.54	*12.33	*3.16	8.14	*4.30
4.1					
Wheatland	1.46	12.23	*3.08	8.05	*4.23
5.0					
Lowden	1.38	12.12 A M	*3.00	D7.55 7.35	*4.15
7.0					
Clarence	1.27	†11.58 P M	*2.49	7.20	*4.04
5.0					
Stanwood	1.19	11.45	*2.41	7.10	*3.55
5.2					
Mechanicsville	1.10	11.25	*2.31	6.58	*3.45
6.9					
Lisbon	12.59	11.11	*2.21	6.45	*3.34
1.4					
Mt. Vernon	12.56	11.08	*2.19	6.40	*3.32
6.8					
Bertram	**12.45** Ps 28	†10.55	***2.08** Ps 26	†6.25	*3.20
4.5					
Otis	*12.37	*10.46	*2.02	***6.15** Mt 7	*3.12
3.7					
East Rapids	* **12.30** Mt 13	*10.37	*1.56	*6.06	*3.05
1.1					
Cedar Rapids	D12.25 / 12.10 N	10.32 / 10.22	1.51	6.00	3.00
1.0					
West Rapids	*12.05 P M	*10.15	*1.46	*5.50	*2.55
4.3					
Beverly	*11.57 A M	*10.05	*1.40	***5.43** Mt 19 & 27	***2.48** Mt 21
3.0					
Fairfax	11.52	9.58	*1.35	†5.37	*2.43
6.7					
Norway	**11.42** Ps 38	9.45	***1.26** Mt 25	**5.22** Mt 1	*2.32
4.1					
Watkins	11.35	**9.35** Mt 3	***1.20** Mt 5	†5.13	*2.27
5.3					
Blairstown	11.26	9.25	*1.10	5.04	***2.18** Mt 25
5.1					
Luzerne	11.17	**9.15** Mt 31	*1.00	†**4.55** Mt 21	***2.09** Mt 5
5.1					
Belle Plaine	11.10 A M	9.05 P M	12.50 A M	4.45 A M	2.00 A M
Dep					
	Daily. Ex. Sunday.	Daily.	Daily.	Daily Ex. Sunday.	Daily.

FREIGHT TRAINS.

Station Nos.	NAMES OF STATIONS.	Capacity of Side Track.	No. 18 Clinton Way Freight.	No. 20 Denver & Pacific Coast Freight.	No. 24. Northern Iowa Stock.	No. 26. Omaha & Chicago Fast Freight.	No. 28. Belle Plaine Way Freight.	No. 38. Local Stock.
	Arr... CHICAGO		.....	2.30 A M	3.30 A M	12.30 P M	.....	.....
	.....		Daily. Ex. Sunday.	Daily.	Daily.	Daily Ex. Monday.	Daily. Ex. Sunday.	Daily. Ex. Sunday.
	Art							
100	Clinton		4.30 P M	8.20 P M	9.25 P M	5.50 A M	6.00 P M	6.40 P M
	2.0							
	Stock Yards		4.20	8.10	9.15	5.40	5.50	6.30
	2.5							
101	Camanche	40	4.10	7.58	9.08	5.28	5.40	6.15
	5.0							
102	Low Moor	75	3.45	7.42	8.53	5.16 / **5.06** 2 Ps	5.25	5.57
	4.5							
103	Malone	28	3.15	7.25	8.40	4.46	5.10	5.40
	5.0							
104	De Witt	108	2.45	7.07	8.25	4.34	4.55	5.23
	5.8							
105	Grand Mound	60	2.14 / **2.04** 14 Ps	6.50	8.07	4.20	4.35	5.00
	5.8							
106	Calamus	41	1.25	6.32	7.50	4.07	4.15	4.40
	4.1							
107	Wheatland	52	12.55	6.18	7.35	3.55	4.00	4.25
	5.0							
108	Lowden	100	12.25 P M	6.02	7.20	3.40	3.40	4.07
	7.0							
110	Clarence	100	11.55 A M	5.42	6.55	3.23	3.10	3.43
	5.0							
111	Stanwood	80	11.25	5.25	6.35	3.10	2.45	3.25
	5.2							
114	Mechanicsville	130	10.55	5.07	6.17	2.53	2.15	3.00
	6.9							
115	Lisbon	70	10.25	4.50	5.55	2.38	1.45	2.35
	1.4							
116	Mt. Vernon	50	9.50	4.45	5.45	2.35	1.25	2.20
	6.8							
117	Bertram	50	9.20	4.20	5.15	2.18 / **2.08** 6 Ps	12.55 / **12.45** 14 Ps	1.50
	4.5							
118	Otis	70	8.55	4.05	4.55	1.40	**12.15** Mt 13 P M	1.25
	3.7							
119	East Rapids		8.40	Via C. Ry.	Via C. Ry.	Via C. Ry.	11.55 A M	1.10
	1.1							
120	Cedar Rapids		**8.30** A M Mt 15				11.45	**12.55** Mt 13
	1.0							
121	West Rapids	33	.....				11.15	12.45
	4.3							
	Beverly	45	.....	3.45	4.25	1.20	11.00	12.30
	3.0							
122	Fairfax	60	.....	3.35	4.15	**1.05** Mt 5	10.50	12.15 P M
	6.7							
123	Norway	60	.....	3.18	3.57	**12.45** Mt 25	10.25	11.52 / **11.42** 14 Ps A M
	4.1							
124	Watkins	38	.....	3.07	3.45	12.32	9.55	11.10
	5.3							
125	Blairstown	32	.....	2.54	3.25	12.20	9.30	10.45
	5.1							
126	Luzerne	100	.....	**2.40** Mt 13	3.06	12.07 A M	**8.53** Mt 15	10.22
	5.1							
127	Belle Plaine		.....	2.25 P M	2.50 P M	11.55 P M	**8.00** A M Mt 7 19&27	10.00 A M
	Dep							
			Daily. Ex. Sunday.	Daily.	Daily.	Daily. Ex. Sunday.	Daily. Ex. Sunday.	Daily Ex. Sunday.

No. 8 will stop at Calamus, Grand Mound, Malone, Low Moor, Camanche, to pick up passengers for Clinton, or points east of Clinton, and to leave passengers coming from Cedar Rapids, or points west of Cedar Rapids.

Cedar Rapids Yard is included between the William's Harvester Works switch and the West switch at West Rapids Siding.

The following signs and letters signify as follows:
*—Trains do not stop.
†—Trains stop on signal, or to leave passengers.
‡—Trains stop only to leave passengers.
§—Trains stop only on signal.
D—Day telegraph office.
N—Day and night telegraph office.

Time Table No. 149.

Between Belle Plaine and Boone.

Going West.

PASSENGER TRAINS.

No. 15. Fast Mail. Daily.	No. 13. Carroll Express. Daily Ex. Sunday.	No. 7. Pacific Express. Daily.	No. 5. Denver Limited. Daily.	No. 3. Omaha Mail and Express. Daily Ex. Sunday.	No. 1. Overland Limited. Daily.	Distance from Clinton.	NAMES OF STATIONS.	Telegraph Stations.
							Dep	
9.08 A M	**2.50** P M / Mt 24	**8.12** A M / Ps 19 & 27	**1.55** AM Mt2	**10.15** P M / Ps 31	6.05 A M	115.9	Belle Plaine	N
						6.4		
*9.16	3.05	8.22	*2.04	*10.26	* **6.15** Ps 21	122.3	Chelsea	N
						5.1		
*9.22	3.18	8.30	*2.10	*10.35	*6.23	127.4	Long Point	D
						4.8		
9.28 Ps17&27	3.32	8.40 / **8.52** Ps 17	2.18	**10.52** Mt 26	6.34	132.2	Tama	N
						7.2		
*9.38	**3.47** Mt 18	9.06	*2.28	†11.08	*6.45	139.4	Montour	D
						2.8		
* **9.42** Ps 19	3.54	9.12	*2.33	*11.15	*6.50	142.2	Le Grand	N
						2.8		
*9.45	4.00	9.17	*2.37	*11.21	*6.54	145.0	Quarry	D
						5.6		
9.54 Mt 14	**4.20** Mt 30	**9.35** Mt 14	2.47	**11.45** PM Mt6	7.05	150.6	Marshalltown	N
						7.3		
*10.06	4.40	9.50	* **3.00** Mt 4	*12.15 A M	*7.16	157.9	Lamoille	N
						7.0		
* **10.16** Mt 22	5.00	**10.03** Mt 22	*3.13	**12.33** Mt 2	*7.23	164.9	State Center	N
						7.8		
*10.25	5.16	10.16 / **10.28** / **10.38** (15 Ps < Mt 18 & 20	*3.24	*12.50	*7.39	172.7	Colo	D
						7.0		
* **10.33** Ps 7 / Mt 18 / & 20	5.32		*3.35	1.05	*7.50	179.7	Nevada	N
						8.4		
10.45 A M	5.50 / **6.22** Mt 8	10.50 / 11.10	3.50 / 4.00	1.20 / 1.35	**8.05** Mt 18 &14 / 8.15	188.1	Ames	N
						4.0		
	6.32	11.19	*4.07	* **1.50** Mt 4	* **8.23** Mt 22	192.1	Ontario	D
						5.1		
	†6.42	11.30	*4.16	*2.00	*8.33	197.2	Midway	
						4.1		
	*6.52	**11.38** Mt 30	*4.23	*2.08	* **8.42** Mt 20	201.3	Boone Freight Yard	N
						1.0		
	6.55 P M	11.40 A M	4.25 A M	2.10 A M	8.45 A M	202.3	Boone	N
							Arr.	
Daily.	Daily Ex. Sunday.	Daily.	Daily.	Daily Ex. Monday.	Daily.			

FREIGHT TRAINS.

No. 17. Boone Way Freight. Daily. Ex. Sunday.	No. 19. Denver & Pacific Coast Freight. Daily.	No. 21. Union Pacific Fast Freight. Daily.	No. 25. Northern Iowa Freight. Daily. Ex. Monday.	No. 27. Nebraska Fast Freight. Daily.	No. 31. Milwaukee Freight. Daily.
7.00 A M	**8.22** AM 7 Ps	5.45 A M	3.30 A M	**8.32** AM 7 Ps	**10.25** P M 3Ps
7.25	8.37	**6.05** / 1 Ps 6.25	3.48	8.50	10.40
7.45	8.50	6.40	**4.10** Mt 4	9.02	10.53
8.05 7-19-15 / **9.42** & 27 Ps	**9.02** Ps 17	7.00	4.40 A M	**9.18** 15 Ps / **9.33** Ps 17	**11.05** Mt 26
10.18 Mt 14	9.20	7.20		9.55	11.30
10.35	9.32 / **9.47** 15 Ps	7.30		**10.13** Mt 14	11.40
10.45	**10.05** Mt 14	7.38		10.20	**11.55** PM Mt 6
11.20 Mt 22 / **12.10** 20 P M	10.25	8.00		10.37	12.15 A M
1.10 Mt 18	**10.50** Mt 22	8.25		**11.00** Mt 22	**12.45** Mt 2
1.50	**11.15** Mt 20	**9.05** Mt 14		**11.25** Mt 20	1.15
2.30 Mt 30	**11.35** Mt 18	**9.30** Mt 22		**11.45** AM Mt 18	1.40
3.35	11.53 A M	**9.55** Mt 18 / **10.05** Mt 20		12.05 P M	**2.22** Mt 4
4.30	12.16 P M	10.30		12.28	2.45
4.50	12.30	10.45		12.40	3.05
5.10	**12.42** Mt 30	11.05		**12.55** Mt 30	3.20
5.25 PM Mt8	12.55 P M	11.30 A M		1.10 P M	3.35 A M
Daily. Ex. Sunday.	Daily.	Daily.	Daily. Ex. Monday.	Daily.	Daily.

Time Table No. 149.

Between Boone and Belle Plaine.

Going East.

PASSENGER TRAINS.

No. 14 Chicago Express. Daily Ex. Sunday.	No. 8. Atlantic Express. Daily.	No. 6. Denver Limited. Da ly.	No. 4. Chicago Mail and Express. Daily Ex. Sunday.	No. 2. Overland Limited. Daily.	Station Nos.	NAMES OF STATIONS.	Capacity of Side Track.
						Arr	
11.05 A M	9.00 P M	12.45 A M	4.35 A M	**1.55** AM Mt5	127	Belle Plaine	
					6.4		
10.53	8.45	*12.34	*4.20	*1.44	128	Chelsea	83
					5.1		
10.43	8.35	*12.24	* **4.10** Mt 25	*1.35	129	Long Point	50
					4.8		
10.33	8.27 / 8.20	12.18	4.00	*1.29	131	Tama	270
					7.2		
10.18 Mt 17	8.01	*12.05	*3.44	*1.18	133	Montour	90
					2.8		
10.13 Mt 27	7.56	*12.01 A M	*3.39	*1.14	134	Le Grand	71
					2.8		
10.05 Mt 19	7.50	* **11.55** PM Mt31	*3.32	*1.09	135	Quarry	100
					5.6		
9.54 Mt 15 / **9.35** Mt 7	7.40	**11.45** Mt 3	3.20	*12.59	136	Marshalltown	85
					7.3		
9.19	7.19	*11.32	* **3.00** Mt 5	* **12.45** Mt 31	137	Lamoille	67
					7.0		
9.05 Mt21	7.03	*11.19	2.47	* **12.33** Mt 3	138	State Center	56
					7.8		
8.50	6.48	*11.04	*2.34	*12.19	142	Col o	46
					7.0		
8.37	6.33	10.50	**2.22** Mt 31	*12.07 A M	143	Nevada	95
					8.4		
8.20 / **8.05** Mt 1 / Ps 18	6.17 / **6.10** Mt 13	10.35 / 10.20	2.05	11.55 P M	145	Ames	100
					4.0		
7.54	5.59	*10.10	* **1.50** Mt 3	*11.45	147	Ontario	48
					5.1		
†7.45	†5.49	*10.03	*1.43	*11.38	148	Midway	58
					4.1		
7.37 Ps 22	* **5.42** Mt 17	*9.57	*1.37	*11.32		Boone Freight Yard	
					1.0		
7.35 A M	5.40 P M	9.55 P M	1.35 A M	11.30 P M	150	Boone	
						Dep	
Daily Ex. Sunday.	Daily	Daily.	Daily Ex. Sunday.	Daily.			

FREIGHT TRAINS.

No. 18 Way Freight. Daily Ex. Sunday.	No. 20. Denver & Pacific Coast Freight. Daily.	No. 22. Local Refrigerator. Daily Ex. Sunday.	No. 24. Northern Iowa Stock. Daily.	No. 26. Omaha & Chicago Fast Freight Daily Ex. Sunday.	No. 30. Stock. Daily Ex. Sunday
5.25 P M	1.55 P M	1.45 P M	**2.40** PM Mt13	11.45 P M	6.15 P M
5.05	1.35	1.25	2.15	11.30	5.54
4.45	1.20	1.05	1.55	11.18	5.38
4.25	1.05	12.40	1.40 P M	**11.05** Mt 31 / **10.52** Mt 3	5.25
3.47 Mt 13	12.45	12.13		10.32	4.54
3.25	12.36	12.02 P M		10.27	4.47
3.10	12.27	11.50 A M		10.20	4.37
2.40	**12.10** P M / Mt 17	**11.20** Mt 17		10.05	**4.20** Mt 13
1.10 Mt 17	11.45 A M	**11.00** Mt 27 / **10.50** Mt 19 / **10.16** Mt 15 / **10.03** Mt 7		9.48	3.45
12.20 P M	**11.25** Mt 27 / **11.15** Mt 19			9.29	3.10
11.45 Mt 27 / **11.35** Mt 19 / **10.43** 20Ps / **9.55** Mt 21-7-15 / **9.00** 14&22Ps / **7.50** Mt 1	10.55 / **10.33** Ps 18 / **10.05** Mt 21 / 7 15	**9.30** Mt 21		9.10	**2.30** Mt 17
	9.10			8.54	2 10
	9.35	**8.45** Ps 18		8.33	1.35
7.35	9.13	**8.23** Mt 1		8.25	1.10
7.15	8.58	8.00		8.12	**12.55** Mt 27 / **12.42** Mt 19
7.00 A M	**8.42** A M Mt1	**7.45** AM 14Ps		8.00 P M	**12.15** PM Mt7
Daily Ex· Sunday	Daily.	Daily Ex. Sunday	Daily.	Daily Ex. Sunday.	Daily Ex. Sunday.

M. S. DARROW,
Chief Train Dispatcher, Belle Plaine.

Between Jewell Junction and Des Moines.

Going South. — Going North.

FREIGHT TRAINS.		PASSENGER TRAINS.					Distance from Des Moines.	NAMES OF STATIONS.	Telegraph Stations.	Station Numbers.	PASSENGER TRAINS.					FREIGHT TRAINS.	
No. 63.	No. 61.	No. 59.	No. 57.	No. 55.	No. 53.	No. 51.					No. 52.	No. 54.	No. 56.	No. 58.	No. 60.	No. 62.	No. 64.
Des Moines Freight.	Way Freight.	Sioux City and Des Moines Passenger.	Chicago Express.	Chicago Limited.	Night Express.	Dakota and DesMoines Express.					Des Moines and Dakota Express.	Chicago and Omaha Express	Des Moines and Sioux City Passenger.	Chicago Express.	Night Express.	Jewell Junction Freight.	Way Freight.
Daily. Ex. Sunday.	Daily. Ex. Sunday.	Daily. Ex. Sunday.	Daily.	Daily.	Daily. Ex. Sunday.	Daily. Ex. Sunday.					Daily. Ex. Sunday.	Daily. Ex. Sunday.	Daily. Ex. Sunday.	Daily.	Daily.	Daily. Ex. Sunday.	Daily. Ex. Sunday.
10.10 A M	.....	5.30 P M	.....	.....	.....	9.40 P M	59.2	Dp Jewell Ar Junction	N	367	4.50 A M	.....	12.15 P M	.....	.....	12.30 P M	.....
11.20 Mt 62	.....	5.41	.....	.....	.....	†9.50	53.5	5.7 .. Randall ..	D	366	†4.40	.....	**12.03** P M Ps62	.....	.....	12.08 P M / **11.20** Mt 63 / 56 Ps	.....
11.57 A M Mt56	.....	5.47	.....	.....	.....	†9.55	50.0	3.5 .. Story	D	365	†4.35	.....	**11.57** A M Mt63	.....	.....	10.50	.....
12.30 P M	.....	5.59	.....	.....	.....	†10.05	44.0	6.0 .. Gilbert ..	D	363	†4.25	.....	11.45	.....	.....	10.10	.....
1.00 / 1.40	6.40 A M	$ 6.10 / **6.20** Mt 58	**11.00** A M Mt56	**8.15** A M Mt54	2.15 A M	**10.40** / Mt 60	37.0	7.0 .. Ames ...	N	145	4.10 / 3.45	**8.00** A M Mt55	**11.00** / Mt 57	**6.00** P M Mt59	**10.10** P M Mt51	9.35 / 8.45	5.10 P M
2.05	7.10	6.35	11.15	*8.25 Mt 62	2.30	†10.52	31.0	6.0 .. Kelly : ..	D	359	†3.31	7.45	10.45	5.41	9.55	**8.25** Mt 55	4.45
2.25	**7.35** Mt 54	6.46	11.25	*8.32	2.42	†11.01	26.4	4.6 .. Slater	.....	.....	†3.21	**7.35** Mt 61	10.33	5.28	9.45	8.05	4.20
2.35	**8.00** Mt 62	6.49	11.28	*8.34	2.45	†11.04	25.0	1.4 .. Sheldahl ..	D	358	†3.18	7.32	10.30	5.25	9.42	**8.00** Mt 61	4.00
.....	**8.25** 55 Ps	*7.00	.....	.....	.....	.....	.....	Ar 4.3 Dp P. C. Junc.	.....	.....	*3.10	*7.22	*10.22	*5.15	*9.33	7.38	3.25
.....	8.50	7.07	.....	.....	.....	.....	18.4	.. Polk City ..	D	356	.....	.....	10.16	.....	.....	.....	3.15
2.50 Mt 64	9.10	7.15	*11.35	*8.41 Ps 61	*2.56	*11.12	18.2	Dp 2.5 Ar P. C. Junct.	.....	.....	.....	.....	*10.08	.....	.....	.....	**2.50** Mt 63
3.10	9.25	7.21	11.41	*8.46	**3.06** Mt 52	†11.16	15.7	2.5 .. Crocker ..	D	357	†**3.06** Mt 53	7.17	10.04	5.10	9.29	7.30	2.40
3.25	**9.54** Mt 56	7.31	11.52	*8.54	3.16	†11.24	11.0	4.7 .. Ankeney ..	D	354	†2.58	**7.08** Ps 62	**9.54** Mt 61	5.00	9.21	**7.13** / 54 Ps 6.55	2.20
.....	.....	†7.35	†11.57 A M	.....	.....	.....	9.0	2.0 .. Oralabor ..	.....	353	†2.54	.....	9.49	†4.55	.....	.....	.....
3.45	10.10	†7.40	†12.02 P M	*9.02	†3.26	*11.35	6.5	2.5 .. Saylor	.....	352	†2.50	†7.03	9.44	†4.50	†9.13	6.40	2.00
4.15 P M Mt58	10.40 A M	7.55 P M	12.15 P M	**9.15** A M Mt56	3.40 A M	11.50 P M	.....	Ar 6.5 Dp Des Moines	D	350	2.35 A M	6.50 A M	**9.30** A M Mt55	**4.35** P M Mt63	9.00 P M	6.15 A M	1.35 P M

E. E. SMITH, Chief Train Dispatcher, Clinton.

Between Belle Plaine and Muchakinock.

Going South. — Going North.

FREIGHT TRAINS.					Passenger Train.	Distance from Belle Plaine.	NAMES OF STATIONS.	Telegraph Stations.	Station Numbers.	Passenger Train.	FREIGHT TRAINS.				
No. 109.	No. 107.	No. 105.	No. 103.	No. 101.						No. 102.	No. 104.	No. 106.	No. 108.	No. 110.	
Way Freight.	Coal.	Coal.	Coal.	Accommodation.						Accommodation.	Way Freight.	Coal.	Coal.	Coal.	
Daily. Ex. Sunday.	Daily Ex. Sunday.	Daily. Ex. Sunday.	Daily. Ex. Sunday.	Daily. Ex. Sunday.						Daily. Ex. Sunday.	Daily. Ex. Sunday.	Daily. Ex. Sunday.	Daily Ex. Sunday.	Daily. Ex. Sunday.	
.....	.....	.....	.....	9.30 A M		.....	Belle Plaine	N	127	6.40 P M	.....	.....	.....	.....	.....
.....	10.30 A M	7.05 A M	4.45 A M	3.00 A M		9.40	1.0 Lower Yard	N	475	6.30	12.45 P M	2.45 P M	4.30 P M	8.30 P M	.....
.....	11.15	7.33	5.18	3.35		10.00	8.0 Hartwick	D	477	6.05	12.15 P M	2.10	3.55	7.55	.....
.....	**11.40** A M / Mt104	7.50	5.37	3.50		10.13	4.4 Carnforth	N	478	5.50	**11.40** A M / Mt109	1.45	3.35	7.35	.....
.....	12.10 P M	8.10	5.58	4.10		10.28	5.6 Guernsey	D	480	5.30	11.10	1.20	3.10	7.10	.....
.....	**12.50** Mt 106	8.35	6.21	4.35		**10.45** Mt 104	5.7 Deep River	D	482	5.10	**10.45** Mt 101	**12.50** Mt 109	2.45	6.45	.....
.....	1.15	8.55	6.42	4.55		11.00	5.3 Tilton	D	484	4.50	10.18	12.25 P M	2.20	6.20	.....
.....	**1.45** Mt 108	**9.35** Mt 104	7.15	5.30		**11.25** Mt 106	8.6 What Cheer	N	486	4.20	**9.35** Mt 107	**11.25** / Mt101	**1.45** Mt 109	5.45	.....
.....	.....	.....	.....	.....		11.45	7.6 Atwood	.....	487	3.46	.....	.....	.....	.....	.....
.....	2.30	10.05	7.50	6.05		11.50 A M	2.0 Toga	D	488	3.40	8.40	10.50	12.35	5.00	.....
.....	**3.15** Mt 102	**10.25** Mt 106	**8.15** Mt 104	6.30		**12.10** P M / Mt108	7.0 Gainford	D	490	**3.15** Mt 109	**8.15** Mt 105	**10.25** Mt 107	**12.10** P M / Mt101	4.40	.....
.....	.....	.....	.....	.....		12.22	3.5 Stark	.....	489	3.05	.....	.....	.....	.....	.....
.....	**3.40** P M / Mt110	10.55 A M	8.45 A M	**7.00** Mt 104 A M		12.30	3.5 Much. Yard	D	.....	2.50	**7.40** Mt 103 A M	9.45 A M	11.45 A M	**4.10** Mt 109 P M	.....
.....	.....	.....	.....	.....		12.50 P M	2.3 Muchakinock	.....	492	2.30 P M	.....	.....	.....	.....	.....

M. S. DARROW,
Chief Train Dispatcher, Belle Plaine.

Between Clinton and Anamosa.

Going West. — Going East.

Freight Train.	Passenger Train.	Distance from Clinton.	NAMES OF STATIONS.	Telegraph Stations.	Station Numbers.	Passenger Train	Freight Train.
No. 43.	No. 41.					No. 42.	No. 44.
Freight.	Mail and Express					Mail and Express	Freight.
Daily Ex. Sunday.	Daily Ex. Sunday.					Daily Ex. Sunday.	Daily Ex. Sunday.
6.25 A M	5.30 P M	.....	Clinton	N	100	9.15 A M	7.00 P M
6.45	5.42	2.6 ... 2.6	Lyons	D	400	9.04	6.45
.....	*5.53	6.0 ... 8.6	Sand Pit	.....	.....	*8.49	.....
7.15	5.57	1.8 ... 10.4	Almont	.....	402	8.45	6.12
7.25	**6.02** Mt 44	2.4 ... 12.8	Andover	D	403	8.40	**6.02** Mt 41
7.40	6.12	4.4 ... 17.2	Bryant	D	404	8.30	5.45
7.55	6.19	2.6 ... 19.8	Goose Lake	D	405	8.23	5.15
8.13 Mt 42	6.29	4.8 ... 24.6	Charlotte	D	406	**8.13** Mt 43	4.55
8.30	6.38	4.1 ... 28.7	Quigley	D	407	8.04	4.33
8.50	6.48	4.0 ... 32.7	Delmar	D	408	7.57	4.20
9.25	7.02	5.4 ... 38.1	Maquoketa	D	410	7.45	3.43
9.45	7.17	6.2 ... 44.3	Nashville	.....	411	7.28	2.48
10.00	7.24	2.7 ... 47.0	Baldwin	D	412	7.21	2.36
10.15	7.30	2.6 ... 49.6	Monmouth	D	413	7.15	2.21
10.40	7.46	7.2 ... 56.8	Onslow	D	415	6.59	1.58
11.00	7.55	4.0 ... 60.8	Center Junction	D	417	6.50	1.35
11.20	8.07	5.0 ... 65.8	Amber	.....	418	6.38	1.20
11.40 A M	8.20 P M	5.6 ... 71.4	Anamosa	D	420	6.25 A M	1.00 P M

E. E. SMITH, Chief Train Dispatcher, Clinton.

Between Carroll and Audubon.

Going West. — Going East.

PASSENGER TRAINS.		Distance from Carroll.	NAMES OF STATIONS.	Telegraph Stations.	Station Numbers.	PASSENGER TRAINS.	
No. 83.	No. 81.					No. 82.	No. 84.
Mail.	Accommodation.					Mail.	Accommodation.
Daily Ex. Sunday.	Daily Ex. Sunday.					Daily Ex. Sunday.	Daily Ex. Sunday.
2.10 P M	7.15 A M	.....	Carroll	N	162	12.55 P M	7.10 P M
2.45	7.50	8.6 ... 8.6	Halbur	D	451	12.30	6.50
3.20	8.45	8.7 ... 17.3	Manning	D	453	11.55	6.15
3.45	9.10	7.5 ... 24.8	Gray	D	455	11.20	5.40
4.05	9.35	5.6 ... 30.4	Ross	D	457	11.00	5.20
4.20 P M	9.55 A M	4.2 ... 34.6	Audubon	D	460	10.40 A M	5.00 P M

Train No. 81 will run to Audubon regardless of Train No. 82
Train No. 83 will run to Audubon regardless of Train No. 84

Between Manning and Kirkman.

Going West. — Going East.

PASSENGER TRAINS.		Distance from Manning.	NAMES OF STATIONS.	Telegraph Stations.	Station Numbers.	PASSENGER TRAINS.	
No. 87.	No. 85.					No. 86.	No. 88.
Mail	Accommodation					Mail.	Accommodation.
Daily Ex. Sunday.	Daily Ex. Sunday.					Daily Ex. Sunday.	Daily Ex. Sunday.
3.25 P M	8.40 A M	.....	Manning	D	453	11.35 A M	6.10 P M
3.45	9.00	5.5 ... 5.5	Botna	D	461	11.10	5.45
4.05	9.20	6.1 ... 11.6	Irwin	D	463	10.45	5.20
4.25 P M	9.40 A M	5.9 ... 17.5	Kirkman	D	465	10.20 A M	4.55 P M

J. A. SELLERS, Chief Train Dispatcher, Boone.

Time Table No. 149.

Between Boone and Council Bluffs.

Going West.

PASSENGER TRAINS.

No. 91. Nor. Ia. Div. Passenger. Daily Ex. Sunday.	No. 71. Nor. Ia. Div. Passenger. Daily.	No. 13. Carroll Express. Daily Ex. Sunday.	No. 11. Kansas City Passenger. Daily.	No. 9. St. P & K. C Passenger. Daily.	No. 7. Pacific Express. Daily.	No. 5. Denver Limited. Daily.	No. 3. Omaha Mail and Express. Daily Ex. Monday.	No. 1. Overland Limited. Daily.	Distance from Clinton.	NAMES OF STATIONS.	Telegraph Stations.
										Dep	
					D12.01 P M	4.30 A M	2.20 A M	**8.55** A M Mt 20	201.3	Boone Freight Yard	N
										1.0	
		7.05 P M							202.3	Boone	N
		7.20 Mt 26			12.11	*4.40 Ps 31	†2.33	*9.05		5.5	
									207.8	Moingona	N
		7.35			12.27	*4.54	2.47	*9.17		5.8	
									213.6	Ogden	N
		7.45			12.37	*5.02	†2.57	*9.25		6.2	
									219.8	Beaver	D
		8.00			12.47	*5.10 Mt 22	3.07	*9.35		4.9	
									224.7	Grand Junction	N
		8.15			**1.02** { Ps 37, Mt 34	5.25	3.22	*9.49		6.8	
									231.5	Jefferson	N
		*8.24			*1.12	*5.33	*3.34	*9.56		5.0	
									236.5	Coon Siding	
		8.34 Mt 6			1.20	*5.40	**3.50** Mt 22	*10.03		4.0	
									240.5	Scranton	N
		8.44			†1.29	*5.47 Mt 20	4.00	*10.11		5.2	
									245.7	Ralston	
		8.55 Mt 36			1.38	*5.55 Mt 14	4.10	**10.19** Mt 34		4.7	
2.15 P M	6.25 A M	9.10 P M			1.50 / 1.55	6.05 / 6.15	4.30	10.35	250.4	Glidden	N
									257.6	7.2 Carroll	N
2.25 P M	6.33 A M				2.05	*6.25	†**4.40** Mt 20	*10.44		4.2	
									261.8	Maple River Junction	N
					2.18	*6.35	4.54	*10.55		5.9	
									267.7	Arcadia	N
					2.24	*6.40	5.02	*11.00		3.2	
									270.9	West Side	N
					2.35 Mt 8	*6.48	5.15	*11.09		6.9	
									276.9	Vail	D
					*2.42	*6.53	*5.23	*11.15		4.3	
					2.51 Mt 24	7.00	5.33	*11.22	281.2	Siding No. One	
										4.4	
					*2.58	*7.07	*5.42	*11.29	285.6	Denison	N
										5.0	
					3.05	*7.12	5.48	*11.34	290.6	Siding No. Two	
										2.4	
					3.09	*7.16	5.54	*11.38	293.0	Arion	D
										2.0	
					*3.16 A M	*7.22	*6.00	*11.44 A M	295.0	Dow City	D
					3.23 Mt 26	*7.32	6.10	* **11.52** Ps 39	299.2	4.2 Siding No. Three	
										3.7	
					*3.32 Mt 36	*7.40	*6.22	*12.02 P M	302.9	Dunlap	N
									309.1	6.2 Siding No. Four	
					3.38	*7.45	6.32	* **12.08** Mt 24		3.5	
									312.6	Woodbine	N
					*3.45	*7.51	*6.40	*12.15		4.3	
									316.9	Siding No Five	
					3.53	*7.57	6.48	*12.21		3.7	
									320.6	Logan	N
					*4.00	*8.03	*6.55	*12.28		4.4	
		9.30 P M Mt 4	**8.45** A M Mt 10		4.06 / 4.14	8.09 / 8.15	B 7.10 / 7.30	**12.35** / 12.45 Mt 8	325.0	Siding No. Six	
									329.0	4.0 Missouri Valley	N
		†9.40		*8.54	4.23	*8.24 Mt 10	7.40	*12.54		4.1	
									333.1	Loveland	D
		†9.50		*9.03 Mt 24	4.32	*8.33	7.50	*1.03 Mt 36		5.1	
									338.2	Honey Creek	D
		†10.00		*9.11	4.41	*8.42 Mt 24	**8.00** Mt 10	*1.10		5.3	
									343.3	Crescent	D
		* **10.10** Ps 21		*9.19	*4.52 { Mt 6, Ps 39	*8.55	*8.15 Mt 24	* **1.20** Mt 26		6.2	
		10.12		9.21	4.55	9.00	8.20	1.22	349.7	Freight Yard	D
		10.20 P M		9.30 A M	5.05 P M	9.10 A M	8.30 A M	1.30 P M		0.7	
									350.4	Council Bluffs	N
										1.4	
									351.8	Transfer Grounds Arr	
Daily Ex. Sunday.	Daily.	Daily Ex. Sunday.	Daily	Daily.	Daily.	Daily.	Daily Ex. Monday.	Daily.			

FREIGHT TRAINS.

No. 19. Denver & Pacific Coast Freight. Daily.	No. 21. Union Pacific Fast Freight. Daily.	No. 31. Milwaukee Freight. Daily.	No. 27. Nebraska Fast Freight. Daily.	No. 29. Council Bluffs Freight. Daily Ex. Sunday.	No. 37. Way Freight. Daily Ex. Sunday.	No. 39. Way Freight Daily Ex. Sunday.	No. 93. Northern Iowa Div. Freight. Daily Ex. Sunday.
1.10 P M.	12.30 P M	4.05 A M	1.25 P M	3.50 P M			
1.16	12.40	4.12	1.32	**4.00** Mt 34	9.45 A M		
1.35	12.58	**4.40** / 4.50 5 Ps	1.50	4.25	10.15		
2.00	1.23	5.20	2.16	**4.58** Mt 8	11.00		
2.15 Mt 34	1.35	**5.33** Mt 22	**2.30** Mt 34	5.35	11.20 A M		
2.25	**1.55** Mt 34	5.43	2.50	5.50	12.05 P M		
2.45	2.20	6.02	3.10	**6.20** Mt 26	**1.02** { Mt 34, 1.12 { 7 Ps		
2.58	2.35	**6.25** Mt 14 / **6.38** Mt 20	3.25	6.35	*1.25		
3.10	2.50	6.48	**4.00** Mt 8	6.55	1.45		
3.20	3.15	6.58	4.15	7.10	2.05		
3.38 { Mt 8, Ps 21	**3.38** { Mt 8, 19 Ps 3.48	7.10	4.28	7.20	2.45		
4.00	4.10	7.35	4.45	**7.45** Mt 36 / **8.05** 74 & 6	**3.23** Mt 8&92		7.00 A M
4.10 Ps 37	4.35	7.50	**5.10** Mt 26	8.30	**4.10** { 19 Ps, 4.20		
4.35	**4.58** { Ps 37, Mt 26	**8.10** Mt 34	5.35	8.55	**4.58** { Mt 26, 5.08 { 21 Ps		7.25 A M
4.48 { Mt 24, & 26	5.10	8.22	**5.58** Mt 36	**9.25** Mt 2	5.25 P M	7.45 A M	
5.00	**5.30** Mt 36	8.40	6.12	9.50		8.20	
5.10 Mt 36	5.40	8.55	6.20	10.05		*8.40	
5.25	5.50	**9.15** Ps 39	6.35	10.15		**9.15** { 31 Ps, 9.50	
5.40	6.00	9.30	**7.00** Mt 6	**10.36** Mt 4		*10.05	
5.50	6.07	9.40	7.10	10.50		10.15	
5.58	6.15	9.47	7.15	11.00		10.25	
6.10	**6.45** Mt 6	10.00	7.30	**11.30** Mt 22		*10.38	
6.37 Mt 6	6.55	10.15	7.45	11.45 P M		**11.52** { A M, 1 Ps Mt, **12.40** { 24 P M	
6.52	7.10	10.35	7.57	12.09 A M		*12.53	
7.02	7.20	10.45	**8.18** Mt 2	12.25		**1.09** Mt 8	
7.12	7.30	11.00	8.38	12.35		*1.54	
7.22	7.40	**11.15** Mt 24	8.50	**12.55** Mt 20		**2.15** Mt 36 / **2.27** Mt 26	
7.32	**7.57** Mt 2	11.30	9.06	1.10		*2.45	
7.50 Mt 2	**8.30** Mt 22	11.45 A M	**9.25** { P M Mt 4 & 22	1.30		3.30	
8.15 Mt 22	**9.00** Mt 4	**12.15** P M Mt 8		1.55		3.50	
8.25	9.20	12.27		2.15		4.10	
8.40 Mt 4	9.40	**12.40** Mt 36		2.35		4.30	
	10.00 P M 11 Ps	**12.55** Mt 26		3.00 A M		**4.52** { Mt 6, 7 Ps, P M	
9.00		1.00 P M					
9.30 P M							
Daily.	Daily.	Daily.	Daily.	Daily Ex. Monday.	Daily Ex. Sunday.	Daily Ex. Sunday.	Daily Ex. Sunday.

Time Table No. 149.

Between Council Bluffs and Boone.

Going East.

PASSENGER TRAINS.

	No. 92. Nor. Ia. Div. Passenger. Daily Ex. Sunday.	No. 74. Nor. Ia. Div. Passenger. Daily.	No. 14. Chicago Express. Daily Ex. Sunday.	No. 12. St. P. & K. C. Passenger. Daily.	No. 10 Sioux City Passenger. Daily.	No. 8. Atlantic Express. Daily.	No. 6. Denver Limited. Daily.	No. 4. Chicago Mail and Express. Daily Ex. Sunday.	No. 2. Overland Limited. Daily.	Station Numbers.	NAMES OF STATIONS.	Capacity of Side Track.
											Arr. Boone Freight Yard	
											1.0	
			7.35 A M			5.30 P M	9.45 P M	1.30 A M	11.20 P M	150	Boone	
			7.21			5.12	*9.30	†1.13	*11.09		5.5	
										151	Moingona	55
			7.10			**4.58** Mt 29	9.20	1.00	* **11.00** Ps 36		5.8	
										152	Ogden	33
			7.00			4.44	*9.09	†12.50	*10.50		6.2	
										153	Beaver	41
			6.50			4.33	9.01	12.40	*10.43		4.9	
										154	Grand Junction	48
			6.35			4.17	8.48	12.25	*10.31		6.8	
										155	Jefferson	55
			*6.25 Mt 31			*4.06	*8.40	*12.13	*10.22		5.0	
										156	Coon Siding	31
			6.15 Ps 20			**4.00** Mt 27	* **8.34** Mt 13	12.07 A M	*10.16		4.0	
										157	Scranton	57
			6.05			3.48	*8.27	*11.57 P M	*10.09		5.2	
										158	Ralston	55
			5.55 Mt 5			**3.38** { Mt 21 & 19	*8.21	11.49	*10.02		4.7	
										160	Glidden	48
	3.10 P M Mt 37	**7.55** P M Mt 29	5.40 A M			**3.23** { Mt 37	**8.10** Ps 36 { **8.00** Mt 29 {	11.35	9.50		7.2	
						3.15				162	Carroll	85
	3.00 P M	7.47 P M				3.05	*7.52	†11.25	*9.40		4.2	
										163	Maple River Junction	36
						2.56	*7.38	11.17	*9.30		5.9	
										164	Arcadia	27
						2.47	*7.32	11.10	* **9.25** Mt 29		3.2	
										165	West Side	58
						2.35 Mt 7	*7.22	10.58	*9.15		6.0	
										166	Vail	54
						*2.16	*7.14	*10.50	*9.08		4.3	
											Siding No. One	61
						2.09	7.07	10.44	*9.02		4.4	
										168	Denison	54
						*1.56	* **7.00** Mt 27	* **10.36** Mt 29	*8.55		5.0	
											Siding No. Two	61
						1.52	*6.56	10.30	*8.51		2.4	
										169	Arion	21
						1.46 Ps 24	*6.52	10.25	*8.47		2.0	
										171	Dow City	47
						*1.36	* **6.45** Mt 21	*10.17	*8.41		4.2	
											Siding No. Three	62
						1.30	**6.37** Mt 19	10.11	*8.35	173	3.7	
											Dunlap	66
						*1.14	*6.22	*10.00	*8.24		6.2	
											Siding No. Four	61
						1.09 Mt 39	6.15	9.55	* **8.18** Mt 27	175	3.5	
											Woodbine	39
						*1.00	*6.05	*9.46	*8.11		4.3	
											Siding No. Five	61
						12.54	5.58	9.40	*8.05	176	3.7	
											Logan	75
						*12.41	*5.48	*9.31 Mt 11,	* **7.57** Mt 21		4.4	
											Siding No. Six	61
			6.25 P M		**8.35** A M Mt 9	**12.35** { Mt 1 12.25 {	5.40 { 5.30 {	**9.25** & 27 **9.10** Ps 22	**7.50** Mt 19	178	4.0	
											Missouri Valley	66
			*6.15		**8.24** Mt 5	**12.15** Mt 31	*5.23	**9.00** Mt 21	*7.37	180	4.1	
											Loveland	42
			*6.07		8.10	12.05 P M	*5.16	8.50	*7.30	181	5.1	
											Honey Creek	50
			*5.59		**8.00** Mt 3	11.53 A M	*5.08	**8.40** Mt 19	*7.22	182	5.3	
											Crescent	52
			*7.47				* **4.52** Mt 39 & 7		* **7.12** Ps 22		6.2	
											Freight Yard	
			5.48		7.45	11.40	4.50	8.25	7.10	183	0.7	
											Council Bluffs	
			5.40 P M		7.35 A M	11.30 A M	4.40 P M	8.15 P M	7.00 P M	184	1.4	
											Transfer Grounds	
											Dep	
	Daily Ex. Sunday.	Daily.	Daily Ex. Sunday.	Daily.	Daily.	Daily.	Daily.	Daily Ex. Saturday.	Daily.			

FREIGHT TRAINS.

	No. 20 Denver & Pacific Coast Freight. Daily.	No. 22. Freight Daily Ex. Monday.	No. 24. Way Freight. Daily Ex. Sunday.	No. 26. Omaha & Chicago Fast Freight. Daily. Ex. Sunday.	No. 34. Way Freight. Daily Ex. Sunday.	No. 36. Stock Express. Daily	No. 94. Nor. Ia. Div. Freight. Daily Ex. Sunday.
	8.40 A M	7.05 A M		7.50 P M	4.15 P M	12.25 A M	
	8.30 Mt 1	6.55		7.45	**4.00** Mt 29	12.10 A M	
	8.05	6.30		**7.20** Mt 13	3.30	11.45 P M	
	7.45	6.05		6.58	3.08	11.20 { **11.00** { 2 Ps	
	7.32	**5.33** Mt 31		6.43	**2.30** Mt 27 } **2.15** Mt 19 }	10.40	
	7.20	**5.10** Mt 5		6.35	**1.55** Mt 21	10.25	
	6.55	4.30		**6.20** Mt 29	**1.02** { Mt 7 & 37 P M	9.55	
	6.38 Mt 31	4.08		6.09	*11.59 A M	9.40	
	6.25 { **6.15** { 14 Ps	**3.50** Mt 3		6.03	11.45	9.27	
	5.47 Mt 5	3.30		5.53	10.50	9.10	
	5.20	3.20		5.44	**10.19** Mt 1	**8.55** Mt 13	
	5.00	2.55		5.30	9.15	**8.20** 6 Ps { **7.45** Mt 29 {	6.23 P M
	4.40 Mt 3	2.25		**5.10** Mt 27	8.35	6.50	6.00 P M
	4.15	1.55		**4.58** { Mt 21 & 37	**8.10** Mt 31	6.25	
	4.00	1.30	**4.30** P M Mt 19	**4.48** Mt 19	7.30 A M	**5.58** Mt 27	
	3.35	1.00	4.00	4.30		**5.30** Mt 21	
	3.23	12.45	*3.30	4.20		**5.10** Mt 19	
	3.10	12.25	**2.51** Mt 7	4.10		4.50	
	2.52	12.03 A M	*2.25	3.58		4.22	
	2.42	11.53 P M	2.15	3.53		4.23	
	2.30	11.45	1.56 { **1.46** { 8 Ps	3.48		4.15	
	2.15	**11.30** Mt 29	*1.10	3.36		4.01	
	2.00	11.10	**12.40** Mt 39	**3.23** Mt 7		3.48	
	1.37	10.45	*12.20	2.55		**3.32** Mt 7	
	1.25	10.35	**12.08** P M Mt 1	**2.47** Ps 36		2.57 { **2.47** { 26 Ps	
	1.12	10.20	*11.30 A M	2.37		2.27	
	12.55 Mt 29	10.05	**11.15** Mt 31	**2.27** Mt 39		**2.15** Mt 39	
	12.42	9.50 { 4 Ps	*10.15	2.15		1.59	
	12.30 A M	**9.35** { Mt 21 **8.30** { & 27	9.40	2.05		1.45	
	11.50 P M	**8.15** Mt 19	9.20	1.55		1.20	
	11.35	7.57	**9.03** Mt 9	1.45		**1.03** Mt 1	
	11.20	7.42	**8.42** Mt 5	1.35		**12.40** Mt 31	
	11.00	**7.22** P M 2 Ps	**8.15** Mt 3	**1.20** { Mt 31 & 1		12.05 P M	
	10.45 P M		8.00 A M	P M			
	Daily.	Daily Ex. Sunday.	Daily Ex. Sunday.	Daily. Ex. Sunday.	Daily Ex. Sunday.	Daily	Daily Ex. Sunday.

Helping Engines. Moingona. All trains or engines bound in either direction, except regular Passenger trains, must not pass Moingona until the "helper" arrives or they ascertain it is out of their way. The helper will help trains from Moingona as required, without special orders from the Train Dispatcher, but the Conductor or Engineer of helper, before leaving, will register the departure, and on return, arrival, for every trip. He will also register arrival at Boone, and receive clearance blank from operator. Men on helpers will not be allowed to exchange orders when changing crews, but the crew going on duty must, in every case, report at the telegraph office, register, and inquire for orders. When the helping engine is coupled ahead of the regular road engine from Moingona, in either direction, signals carried for a following train will remain on the regular engine.

Not Exchange Orders.

Exception to Rule 93.

Speed between Ogden and Moingona. Passenger Trains bound east will not exceed schedule time between Ogden and Moingona. No Freight Train bound east will leave Ogden until Twenty (20) minutes after the departure of any train preceding it, and will not exceed a speed of Eighteen miles per hour between Ogden and Moingona, and will have train under perfect control approaching Moingona.

Speed over Coon River. No train will exceed a speed of eight miles per hour between east end of Coon River bridge and trestle over old main line west of Coon River bridge.

J. A. SELLERS,
Chief Train Dispatcher, Boone.

GENERAL RULES AND REGULATIONS

GOVERNING Employes of the Operating Department are issued in Book Form. Every Employe whose duties are in any way Prescribed by these Rules must always have a copy of them at hand when on duty. In Effect May 5th, 1889.

SPECIAL RULES.

Rights to road Going East or North.

1. TRAINS GOING EAST OR NORTH WILL HAVE THE ABSOLUTE RIGHT TO THE TRACK OVER TRAINS OF THE SAME OR INFERIOR CLASS GOING IN THE OPPOSITE DIRECTION.

Going West or South.

2. TRAINS GOING WEST OR SOUTH WILL KEEP ENTIRELY OUT OF THE WAY OF TRAINS HAVING THE RIGHT TO THE TRACK, UNLESS MOVED BY TELEGRAPH ORDERS.

3. TRAINS 19, 21, 26, 27, 31, 101 AND 102 HAVE PASSENGER TRAIN RIGHTS OVER ALL FREIGHT TRAINS, BUT WILL HAVE NO RIGHTS AGAINST PASSENGER TRAINS.

Double Tracks.

4. The double tracks, between Clinton and Belle Plaine, will be used as follows:

Trains in either direction will use the left hand track—that is to say, west-bound trains will run on south track; east-bound trains on the north track.

Double track in operation between Clinton and Otis, between East Rapids and Cedar Rapids and between Luzerne and Belle Plaine.

Work or Construction trains must ask for and obtain orders to use the double track between Clinton and Belle Plaine, and the orders must specify which track they are to use.

A train register will be kept at all points where double track ends. Before leaving double track, conductors and engineers must know that all trains due, affecting their right to the road on single track, have arrived. When trains meet on double track such meeting points will not be shown on the time table.

Take Side Track.

5. At Midway, Montour, and West Rapids, East bound trains will take side track for West bound trains of the same class.

Trains meeting at Quarry will use the west Y for passing track.

No. 4 will side track for Nos. 1 and 5.
No. 6 will side track for No. 5 and 7.
No. 7 will side track for No. 15.
No. 8 will take side track to meet Nos. 1, 5 and 7.
No. 10 will side track for No. 5 and 7.
No. 14 will side track for No. 1, 5, 7 and 15.
No. 13 will side track for No. 26.

New Side Tracks

6. Sidings Numbers One, Two, Three, Four, Five and Six, are out lying side tracks.

All trains will approaeh these side tracks keeping sharp look out for trains taking side track until they know main line is clear. See Rule 110.

Trains taking side tracks above named will comply strictly with Rules 102 and 104.

Compare Time.

7. Conductors and Engineers must compare their time daily with the clocks in Train Dispatcher's office at CLINTON, BELLE PLAINE and BOONE; and in telegraph office at STANWOOD, AMES, CARROLL, WESTSIDE and COUNCIL BLUFFS.

Registering Stations.

8. The following are registering stations for all trains

CLINTON,
OTIS,
CEDAR RAPIDS,
BEVERLY,
LUZERNE,
BELLE PLAINE,
TAMA,
ANAMOSA,
STANWOOD, (Branch Trains.)
TIPTON,
WHAT CHEER,
MUCHAKINOCK YARD,
AMES,
BOONE FREIGHT YARD,
BOONE, (Passenger Trains.)
CARROLL,
MAPLE RIVER JUNCTION,
WESTSIDE,
MISSOURI VALLEY,
COUNCIL BLUFFS.
DES MOINES,
JEWELL JUNCTION,
MANNING,
AUDUBON,
KIRKMAN.

At such of the above named stations as are not regular stops for their trains, Passenger conductors may register by filling out Blank C and handing off to the operator in passing. Trains 19, 21, 26 and 27 may in like manner register at Maple River Junction and Westside and No. 26 at Luzerne.

Bulletin Boards.

9. Bulletin Boards are established at

CLINTON, STANWOOD, BELLE PLAINE,
AMES, DES MOINES, BOONE,
CARROLL COUNCIL BLUFFS.

Fixed Signals

10. At CEDAR RAPIDS, AMES and GRAND JUNCTION, in addition to the regular stop required for railway crossings, gates by day and gates and red light by night, will govern the passage of trains over these crossings.

K. C., St. Jo. & C. B. Crossing.

11. At the crossing of the K. C., St. Jo. & C. B. R'y, at Council Bluffs, the following rule will govern passenger trains:

C. & N.-W. trains going west have right to cross ahead of K. C., St. Jo. & C. B., and C., B. & Q. trains.

C. & N.-W. trains going east will allow trains of K. C. and C. B. & Q., going in either direction, to cross ahead of them.

Operator hold Trains 10 minutes apart.

12. Operators will under all circumstances hold with train order signal all trains 10 minutes behind any preceding train.

City Limits and Bridges.

13. No Train or Engine must exceed a speed of six miles per hour within the city limits of Clinton, Cedar Rapids, Marshalltown and Council Bluffs, nor in crossing Cedar River bridge; and must not exceed a speed of ten miles per hour in crossing the Des Moines River bridge.

Clinton Stock Yards.

14. All Freight Trains approaching Clinton must reduce speed before reaching the west switch at the Stock Yards and not exceed a speed of eight miles per hour between that and the city limits—keeping a sharp lookout for switching engines that may be occupying the main track.

Jewell Junc.

15. All trains must come to a full stop before entering upon the double track at Jewell Junction, used jointly with the trains of Northern Iowa Division.

What Cheer.

16. South bound trains must approach north yard at What Cheer very carefully and under full control, expecting to find switch engine at work there.

Special Trains East from Belle Plaine.

17. East bound special trains will not receive running orders at Belle Plaine, but will proceed to Luzerne where they will receive such orders as are required. This is not intended to give trains the right to run on the time of Passenger trains, or trains which have Passenger train rights.

Keeping out of way of Passenger Train at Cedar Rapids and Tama.

18. When any Passenger train at Cedar Rapids—either B., C. R. & N. or C. & N. W. or N. I. Division at Tama—is loading or unloading passengers or baggage, no train must pass between it and the depot until everything is clear and it is ascertained passengers and baggage trucks are out of the way. Great care must be taken in approaching the Union Depot at Cedar Rapids and station at Tama, to observe whether any passenger train is standing, or just arriving there.

Junction Stations.

19. At any station where limit boards are erected, or yard limits specified, and at all junction points with branch lines, all *freight* trains and *specials* must approach at reduced speed, with train under control, so that a full stop may be made at such distance from the limit board, or junction switch, as will prevent the possibility of accident; as switching engines or trains from branch roads may be expected on main track at any time.

Engineers.

20. Engineers are required to handle their own engines and are not permitted to delegate that duty to another, except that they may permit their own fireman (provided said fireman be a man of experience, and the Master Mechanic has given his consent) to act for them, but under their supervision, they themselves remaining upon their engine and being held responsible.

Terminal Stations.

21. Boone and Belle Plaine are terminal stations, and all trains will be considered as of that date on which they are due to leave these stations on their respective divisions.

Exception to Rule 106.

22. Regular Passenger trains will not make *extra* stops to fulfill the requirements of this rule.

Exception to Rule 118

23. Trains 19, 20, 21, 25, 26, 27, 31, 101 and 102 when necessary to make schedule time, or recover lost time, may exceed a speed of 20 miles per hour.

Exception to Rule 125.

24. Two engines may remain coupled together passing over Des Moines River bridge.

Exception to Rule 128.

25. Exception to rule 128 is permitted in favor of West bound trains passing over switches at Montour, and East bound trains at Quarry; also, trains in both directions passing Ralston, and the coal switches west of Moingona.

Track Scales.

26. Wherever track scales are located, Agents, Yard Masters and Conductors will see that the switches are set for the dead rails, after weighing, and under no circumstances must an engine be run on, or switching done over, the scale track.

Keep Away from Switches

27. WHEN TRAINS ARE AT A STATION WAITING THE ARRIVAL OF OTHER TRAINS TO MEET OR PASS, TRAINMEN WILL KEEP AT LEAST 50 FEET AWAY FROM THE SWITCHES, UNTIL THE EXPECTED TRAIN HAS PASSED, IN ORDER TO AVOID ANY CHANCE OF ACCIDENT BY THROWING SWITCH IN FRONT OF APPROACHING TRAIN.

Refrigerator Cars.

28. Conductors will make a careful examination of the contents and condition of refrigerator cars loaded with butter and eggs, when taken and left at end of run, noting supply of ice.

Whenever refrigerator cars are not in the train, when due, in accordance with refrigerator schedule, or there is insufficient room for shipments, for freight at scheduled stations, notify Train Dispatcher at once by telegraph.

Butter should never be loaded on top of packages containing eggs. All butter packages should be carried or trucked to position in car, and never rolled. Eggs in cases should be stowed lengthwise in the car, and where refrigerator cars are furnished with cross bars, these bars should be put in place as the car is being loaded. Butter and eggs should not be stowed so high that packages will fall and break open in the car.

Leave list of Car Nos.

29. Conductors when taking or leaving cars at Lisbon, Bertram, Cedar Rapids, Carroll, or at any station where the agent or his assistant is not on hand to take a check of the same, will make a list of the numbers of all cars taken and left, and hand it to the telegraph operator before leaving.

Special Service Cars.

30. Empty tank line, furniture, wooden-ware, refrigerator, beer cars, etc., will take preference over dead freight.

Agricultural Implements.

Cars loaded with agricultural implements must not be delayed and will be treated the same as perishable property as regards time. Foreign and special service cars must be accompanied by way bill, showing proper destination. Wrecked or damaged cars will not be taken in trains unless accompanied by regular way bills, showing when and where damaged, and designating the shops to which they are to be sent.

Hot Boxes.

31. Conductors must give prompt and careful attention to heated journals. No excuse will be taken for any neglect whereby a journal is cut or burned off. Train men will put in new brasses when required, and not set out a car on that account, except where unreasonable delay would result.

Miller Couplers.

32. Cars equipped with Miller hook draw bars hauled in Freight trains must be placed in rear end of train next to caboose.

Leaving Cars at Le Grand & Nevada.

33. Conductors having cars for Le Grand will put them on the back track instead of the middle track, and at Nevada on the cut-off track .

Cars for Milwaukee or De Kalb.

34. Conductors when taking cars into their trains for Milwaukee or De Kalb, will place them together in the train.

Keep Ten Minutes behind Passenger Train.

35. No train will follow a passenger train from Luzerne or Boone west bound, nor from Arcadia in either direction, until ten minutes after departure of said passenger train.

Stopping for Through Passengers.

36. No. 1 will stop at any station on signal, for passengers for Pacific Coast.

Approaching West Side, Watkins, Bertram, Clarence.

37. All FREIGHT trains and SPECIALS must approach Westside, Watkins, Bertram & Clarence under full control, prepared to stop at such a distance from the switches as will prevent the possibility of accident; as trains may be expected on the main line doing switching at any time.

Calling of Train Men.

38. The men will be expected to be at their homes or in their way car, and the caller will not be expected to look anywhere else for them. Extra men will be furnished if the regular men cannot be found where they belong, and no one will be called a second time if he is not found when wanted, or refuses to go out when called, and will be considered suspended until he has made a satisfactory explanation to the Assistant Superintendent. When men want to lay off they must apply at the office in person, and will not wait until the caller comes after them except in case of sickness.

Rights of S. C. & P. Passeng'r trains at Mo. Valley.

39. Passenger trains that are run jointly over the C. & N. W and S. C. & P. roads will have passenger train rights going to and from the Y at Mo. Valley, and all other trains will be governed accordingly.

S. C. & P. No. 8 is due at Mo. Valley depot on C. & N. W track at 8:20 A. M. (Daily). When C. & N. W. No. 5 reaches depot, before S. C. & P. No. 8 has passed the Y switch the latter will remain on Y until No. 5 has passed.

Hall Signal.

40. The following rules, in effect 7 A. M., Sunday, December 25th, 1892, will govern the use of the new Hall Signal, erected 2000 feet East of East Switch, and 1200 feet West of West "Y" switch at Mo. Valley.

ALL TRAINS will approach prepared to STOP before passing the signal. During the day, the signal will show a red disc, and at night a red light, indicating DANGER, STOP. During the day the absence of the disc, and at night a green light, will indicate CLEAR, PROCEED.

Trains finding signal set for danger, will stop and wait THREE minutes, then sound four short blasts of whistle, then proceed cautiously with train under full control, expecting to find switch engine or trains occupying Main Track. If the signal should show clear before the three minutes are up, trains will know the track has been cleared, and will proceed.

When trains arrive and find the signal set clear, they will know track is clear and will proceed as usual.

Trains occupying Main Track switching, on hearing four short blasts of whistle, will immediately clear Main Track for approaching train.

One Train not to pass another.

41. In no case will one train pass another of the same class, going in the same direction, without orders from the Train Dispatcher to do so, nor will a special train assume the time of a regular train in leaving a station without a special order.

Approaching Logan and Woodbine.

42. Passenger trains east bound approaching Logan, and in either direction approaching Woodbine, will reduce speed and have train under control until engineer can see that the way is clear.

Freight Trains Carrying Passengers.

43. Freight trains will not carry passengers except as designated below:

GOING WEST AND SOUTH.

17 Between Belle Plaine and Boone—Clinton and Cedar Rapids.
37 " Clinton and Belle Plaine—Boone and Westside.
39 " Westside and Council Bluffs.
43 " Between Clinton and Anamosa.
93 " Carroll and Maple River Junction.
61 " Ames and Des Moines.
63 " Jewell Junction and Des Moines.
109 " Belle Plaine and Muchakinock.

GOING EAST AND NORTH.

18 Between Ontario and Belle Plaine—Cedar Rapids and Clinton.
24 " Missouri Valley and Westside.
28 " Belle Plaine and Clinton.
30 " Ames and Marshalltown.
34 " Westside and Boone.
36 " Denison and Carroll.
44 " Anamosa and Clinton.
94 " Maple River Junction and Carroll.
62 " Sheldahl and Jewell Junction.
64 " Des Moines and Ames.
104 " Muchakinock and Belle Plaine.
110 " Muchakinock and Belle Plaine.

When there are two or more sections of the trains above designated, the first section only will carry passengers.

P. HALLENBECK, Superintendent.