TABLE OF TRAIN SPEEDS

Seconds Per Mile	Miles Per Hour	Seconds Per Mile	Miles Per Hour
47	76.6	64	56.3
48	75	65	55.4
49	73.5	66	54.5
50	72	67	53.7
51	70.6	68	52.9
52	69.2	69	52.2
53	67.9	70	51.4
54	66.7	75	48
55	65.5	80	45
56	64.3	85	42.4
57	63.2	90	40
58	62.1	100	36
59	61	120	30
60	60	144	25
61	59	180	20
62	58.1	240	15
63	57.1	360	10

Davenport, Rock Island & North Western Railway Co.

TIME TABLE

No.



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

THURSDAY, JANUARY 1, 1976

B. A. WEBSTER
General Manager

THIRD CLASS	HIRD SECOND CLASS			3 11 11	of Sars	hq	inton	CTATIONS	SEE RULE TRAIN ORDER		SECOND CLASS		ND CLASS	THIRD	
91	671	231	251	241	Capacity of Siding Cars	Telegraph Calls	Distance from Clintor	STATIONS	6-A	Office Hours	230	252	670	242	92
Daily	Daily	Daily	Daily	Daily		N=0 =1					Daily	Daily	Daily	Daily	Daily
				Ty T		CN		(C&NW Crossing) C&NW TOWER	CIPQRY	Continuous					
-P. M		-P.M 7.50	10.01	8·10	Yard	CY	0.0	CLINTON	BKOPRYZ	6:00 p.m. to 3:00 a.m.	A 5.25	-P.M A 2.25	P. M. – A 3.15	A11.55	A 2.1
6.15	9.48	7.59	10.10	8.20	204	MA	4.9		P	No Office	5.16	2.03	3.06	11.41	2.02
6.30	10.03	8.14	10.26	8.36	44		15.0		P	No Office	5.01	1.48	2.51	11.25	1.4
6.38	10.17	8.28	10.37	8.48	94	CA	20.7	5.7LECLAIRE	OP	7:00 a.m. to 3:00 p.m. 3:59 p.m. to 11:59 p.m. Except Sat. & Sun.	4.53	1.30	2.43	11.17	1.3
							24.5			No Office					
6.46	10.25	8.36	10.46	8.56	48		25.5		PY	No Office	4.45	1.22	2.35	11.09	1.3
6.56	10.35	8.46	10.55	9.05	175	BN	31.4	BETTENDORF	PYZ	No Office	4.35	1.12	2.25	10.59	1.2
7.03	10.42	8.53	11.02	9.12			33.8	WATER WORKS	JPY	No Office	4.28	1.04	2.18	10.50	1 -1
7.04	10.49	8.54	11.03	9.13			34.2	STATION No. 1	PY	No Office	4.27	1.03	2.17		1 -1
7.07	10.52	8.57	11.06	9.16	Yard	DN	35.1	DAVENPORT	OPWYZ	8:00 a.m. to 5:00 p.m. Except Sat. & Sun.	4.24	1.00	2.14	10.46	1.10
7.10	10.55	9.00	11.11	9.19			36.0	STATION No. 2	Y	No Office	4.21	12.57	2.11	10.42	1.0
7.11	10.56	9.01	11.12	9.20	TY T		36.1		PTY	No Office	4.20	12.55	2.09	10.41	1.0
P. M.	10.58	9.03	11.13	9.22			36.5		PTY	No Office	4.18	12.54	2.08	10.40	A. M.
	A11.01	A 9.06	A11.16	A 9.25		WN	36.8	WEST DAVENPORT	CIPQY	Continuous	4.15 A. M.	12.50 P.M.	2.05 P. M.	10.35 P. M.	

FIDET CHIDDIVICION

TRAINS MUST NOT EXCEED MAXIMUM SPEED OF 40 MILES PER HOUR. EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

Rule 83 (B) does not apply at East Wye switch and Water Works.

CMStP&P trains and engines from lowa Division Seventh Subdivision must secure permission from train dispatcher before entering main track at Water Works.

At Clinton, the train register applies only to BN and CRI&P Trains.

BN and CRI&P trains will obtain Clearance at Clinton.

MECTIMADO

CMStP&P trains entering the DRI&NW at Clinton must obtain Clearance and train orders at C&NW Tower and will register by register ticket at that point.

EASTWADD

Trains between Clinton and West Davenport operate in accordance with Rules 91 and 91 (A) of CONSOLIDATED CODE OF OPERATING RULES.

At LeClaire, due to track curvature, the eastward and westward train order signals are located in advance of the station building. Trains or engines may pass these signals displaying a Stop indication at reduced speed, but must make stop at station building.

Bulletins, Notices, Train Orders, and Clearances will be issued over the signature of the General Manager.

At stations where office hours are shown as continuous, such stations will be open continuous daily including Holidays, unless otherwise specified by bulletin or train order.

Stations other than those shown as open continuously will be closed on Holidays unless hours are assigned as specified above or by Bulletin.

Holldays include New Years, Washington's Birthday, Decoration Day, Fourth of July, Labor Day, Veterans Day, Thanksgiving Day and Christmas or day set by Proclamation.

WESTWARD **EASTWARD** SECOND SUBDIVISION Telegraph Calls Distancefrom East Wye THIRD CLASS THIRD CLASS TRAIN ORDER SEE RULE 6-A **STATIONS** Office Hours 91 92 Daily Daily P. M. 7·11 A 1.01 0.0 EAST WYE SWITCH.... PTY No Office 0.3 BRIDGE SWITCH.... PTY No Office 0.6 MISSISSIPPI RIVER BRIDGE B CIPY Continuous ROCK ISLAND 17th ST. PYZ No Office 7.26 X 1.9ROCK ISLAND..... PY No Office 12.56 STATION No. 3..... No Office .C. R. I. & P. CROSSING A 7.36TERMINAL JCT..... PY No Office 12.46

.C. R. I. & P. CROSSING

.....SYLVAN.....

...... MOLINE....

.....EAST MOLINE.....

8.8 .C. M. St. P. & P. CROSSING

TRAINS MUST NOT EXCEED MAXIMUM SPEED OF 25 MILES PER HOUR. EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

MPY

YZ

BOPRYZ

No Office

No Office

No Office

7:30 a.m. to 4:30 p.m Except Sat. & Sun.

Rule 83 (B) does not apply at Terminal Jct. and East Wye Switch.
Rule 83 (B) does not apply at East Moline when operator is not on duty.

P. M.

104

Yard

Yard DZ 8.7

5.5

BN trains must secure permission from train dispatcher before entering main track at Terminal Jct.

A.M.

TRAIN DISPATCHERS OTTUMWA

J. F. Thompson

E. G. Long

W. J. Clifton

J. F. Frana

L. W. Sallee

Chief Dispatcher-A. P. Thostenson

Trainmaster & Road Foreman of Engines Davenport—W. R. Fonger

SPEED RESTRICTIONS

LOCATION	All Trains MPH
All Crossovers and Turnouts not otherwise specified. All Railroad Crossings. City Limits of Camanche At Camanche over Lums Crossing on siding. Over entrance Road Crossing at Clinton Foods 1½ miles west of Clinton.	10 10 25 10 20 35
LeClaire Station. Over slides between MP 24 and MP 25. 31st, 33rd and 35th St. Crossings, Bettendorf. Water Works over Jct. Switch. East Wye Switch to Bridge Switch to West Davenport.	15 25 15 15
West Davenport, C. R. I. & P. connection Mississippi River Bridge 17th St. to 20th St. Rock Island ⅓ mile west to ⅓ mile east of Moline Station Over Street Crossings Rock Island and Moline	10 15 10 10
13th Street Crossing East Moline	10

Unless otherwise restricted, the following equipment must not be moved in excess of the maximum speed shown below and further reduction made where conditions require:

TYPE OF EQUIPMENT	MPH
Trains handling loaded air dumps (must stop when meeting train double track)	ns on 25
Work trains with workmen or occupied outfit cars	25
Scale test cars	25

Employes of tenant lines will be governed by instructions in their respective time-tables as to speed of train and location in train when handling the following equipment:

Dead engines

Bad order cars

Occupied or unoccupied outfit cars

Passenger car equipment through water above top of rail.

Speed control signs have been placed at various locations to indicate the maximum authorized speed around curves and at points where normal speed must be restricted.

A yellow sign with black figures, placed at an upward angle of 45° on the right hand side of track indicates the authorized speed beginning 3000 feet distant corresponds in miles per hour to the figure shown. This speed must bemaintained until a sign is reached on which the figures indicate the speed to be maintained until the next sign is reached.

These signs do not apply to trains, which by time-table or other instructions are restricted to lower speed.

Trains handling wrecker derricks must not exceed the following speed limitations. The indicated maximum speeds must be further reduced on tangents and on curves where track is not in proper condition for the specified maximum speeds.

	On Tangent Track	On Curves
Between Clinton and Water Works	25	20
Between Water Works and West Davenport		10
Between East Moline and East Wye Switch and West		
Wye Switch	10	10

Trains handling snow plows of all types, locomotive cranes, Jordan Spreaders, shovels, pile drivers and ditching machines must not exceed speed limitations shown below. The indicated maximum speeds must be further reduced on tangents and curves where track conditions do not justify the specified maximum speeds. Engine and train crews will make frequent observations of how these machines are riding and when in damaged or questionable condition, or when this equipment is hauled in trains with the heavy end trailling, the speed must be further reduced to insure safe movement.

	Track	Curves	
Between Clinton and Water Works	25	20	
Between Water Works and West Davenport	15	10	
Between East Moline and East Wye Switch and West			
Wye Switch	10	10	

OVERHEAD CLEARANCE

Gov't. Bridge, Davenport	Westward Track	19 Feet 3 Inches
Gov't. Bridge, Davenport	Eastward Track	19 Feet 6 Inches
Centennial Bridge		.35 Feet
D. R. I. N. W. Mississippi River Bridge		19 Feet 5 Inches
Gov't, Bridge, Rock Island		17 Foot
Arsenal Bridge, 16th St. Moline		.27 Feet
Moline—Bettendorf Highway Bridges:		
At Bettendorf		22 Feet 3 Inches
At Moline		22 Feet 4 Inches

SPECIAL INSTRUCTIONS

1. Employes are prohibited from:

Removing any of the appliances of engines or cars that will endanger the safety of themselves or others.

Standing on top of engines.

Getting on the end of an engine or a car as it approaches them.

Going between or running ahead of moving cars to couple, uncouple, open, close, or arrange knuckles of couplers.

Working on the side of cars or trains where there are buildings, sheds, cattle chutes, or other projections.

Kicking or holding draw bar in position to make a coupling with an approaching car or engine.

2. Rule M of the Consolidated Code of Operating Rules is hereby modified to the following extent:

Train, Engine and Yard Service Employes must not occupy roof of a freight car or caboose under any circumstances. Other employes whose duties require them to occupy the roof of a car or caboose may do so only when equipment is standing.

The second, third, and fourth paragraphs of Rule M and all instructions inconsistent with the above modification are hereby cancelled.

All other paragraphs of Rule M continue to apply.

3. Employes are prohibited from riding:

On engine footboards or pilot steps.

On deadwoods, drawbars, brake beams, journal boxes and brake wheels. On ends of cars containing lading which may shift.

4. When cutting off cars or engines on freight, transfer and switching movements proceed as follows:

When detaching the engine or cars, or a combination of such, a full service brake pipe reduction must be made from the engine and after the service exhaust stops blowing, the Engineer will advise the trainman accordingly. Then it is absolutely essential that the brake pipe angle cock be left fully open on car or cars left standing.

When, for any reason, adjustment is necessary to a draw bar, knuckle pin, or locking block prior to making coupling or when coupling does not make, the engine or cars must be separated not less than 20 feet and action taken to prevent the cars from moving before going between the cars to make the adjust-

6. Whenever a car without a drawbar or draft timber is to be moved by a train or engine and it is necessary to chain the car to other cars or engines, employes are prohibited from going between such car and other cars or engines until the persons performing the work have a thorough understanding until the the persons performing the work have a thorough understanding with the engineer and other members of the train crew. During the process of chaining up the car, the car itself must be properly secured while being chained to other cars, and if the car is to be chained to the engine, then the car must be secured and the brakes on the engine set to avoid a movement of any kind. The engineer must not release the brakes until he has received verbal information that all employes are out from between the cars or engines, and under no circumstances must employes again go between such car or cars and engines until the engineer and other members of the train crew have been notified and the car properly secured and the engine brake set.

7. Employes must not handle or board cars or engines that bear BAD ORDER cards without first ascertaining the nature of the defect so that they may guard against injury.

When using hand holds and ladder or stirrup steps to descend from en-gines, cars or other equipment, employes must face the equipment and be sure of a secure handhold and footing.

9. Employes must not step on track rails nor other similar objects when it can be avoided.

10. In case of heavy rain or violent windstorm, the operator must notify the proper authority.

11. When a train order office is closed during the period authorized by time-table or bulletin, the light in the train order signal will be extinguished.

12. In complying with Rule 3, of the Consolidated Code of Operating Rules' the prescribed form for yardmasters and foremen of yard engines to register the time when watches are compared will be the place provided on time slip.

13. Rule 34 of the Consolidated Code of Operating Rules Edition of 1967 is revised as follows:

Rule 34 Rev.

Employees located in the cab of engine must communicate to each other in

Employees located in the cab of engine must communicate to each other in an audible and clear manner, the name or aspect of each signal affecting movement of their train or engine, as soon as the signal is clearly visible or audible. It is the responsibility of the Engineer to have each employee comply with these requirements, including himself.

It is the Engineer's responsibility to have each employee located in the cab of engine, maintain a vigilant lookout for signals and conditions along the track which affect the movement of the engine or train.

If a crew member becomes aware that the Engineer has become incapacitated or should the Engineer fail to operate or control the engine or train in accordance with the signal indications or other conditions requiring the speed to be reduced, other members of the crew must communicate with the crew member controlling the movement, at once, and if he fails to properly control the speed of the train or engine, other members of the crew must take action necessary to ensure the safety of the train or engine, including operating the emergency valve. emergency valve.

SPRING SWITCHES

14. Spring switches are located at the end of double track at Station No. 1 and Station No. 2 also at East Wye Switch, West Wye Switch, Bridge Switch and west end of siding at Camanche.

Facing point movements over these switches are protected by color light type signals displaying red and green aspects. When signal displays a Stop indication, Rule 104 (H) must be complied with before proceeding.

Spring switch at west end of siding at Camanche is equipped with a facing point lock permitting movement at normal speed.

Movement in facing point direction over a spring switch not equipped with a facing point lock must not exceed 25 miles per hour. When switch is equipped with a facing point lock, movement may be made at normal speed. If switch is lined for the turnout, the allowable turnout speed must be observed.

Movement in trailing point direction over a spring switch on track for which

Movement in trailing point direction over a spring switch on track for which switch is lined may be made at normal speed.

Movement in trailing point direction which springs the points must not

If movement is through the turnout, allowable turnout speed must be ob-

served.
All spring switches except those indicated below are equipped with facing point locks. The speed must not exceed 25 miles per hour when moving against the point at the following spring switches:

Station No. 1—east end of two main tracks Station No. 2—west end of two main tracks Bridge Switch West Wye Switch East Wye Switch

MISSISSIPPI RIVER BRIDGE

In case of failure of the Absolute Signal governing movements over the drawbridge, during period navigation is open, authority to proceed must be obtained from the bridge operator on duty. Movement may then be made at

During the period navigation is closed, movement may be made under flag protection only after a member of the crew has determined that the lift rails are in proper position and the bridge is properly lined for the movement. Movement may then be made at restricted speed.

Sand must not be used while passing over draw span except in an emergency,

EAST MOLINE

16. All trains and yard engines must register in train register or by register

ticket.
Particular care must be taken to avoid blocking of all street crossings when the

various industries are changing shifts of their employes going on or off duty.

DRI&NW and CMStP&P trains and yard engines must approach station prepared to stop clear of station in order to avoid an accident at 10th St. crossing.

TERMINAL JCT.

17. Eastward trains in making stop for CRI&P crossing must not foul BN or DRI&NW main tracks regardless of position of switch. Normal position of switch, Station No. 3, is for DRI&NW. Normal position of switch, Terminal Jct., is for BN. All movements between Station No. 3 and Terminal Jct. are controlled by switchtender.

Power-operated stop gates protecting eastward and westward movements over the CRI&P crossing located between Terminal Jct. and Station No. 3 are in service.

Stop gates are controlled by switch tender located in switch tender shanty adjacent to the crossing. When gates are in vertical position, movement may proceed without stopping.

CLINTON

18. Eastward trains clearing the main track for other trains must pull in at the crossover switch to track known as "Old Main".

Train and engine movements in both directions on main track over C&NW

connection and crossover at Clinton Foods, Inc., about 1.5 miles west of Depot at Clinton, are governed by color light absolute and fixed semaphore type approach signals. Rules of the DRI&NW Operating Department apply.

C&NW Yard Crews moving from their yard to Clinton Foods Inc., must obtain authority from Train Dispatcher before fouling DRI&NW main track.

In the event absolute signal fails to clear and no conflicting movement is

In the event absolute signal fails to clear and no conflicting movement is evident, train or engineman may signal his train to proceed after examining switches within the absolute signal limits and assuring himself they are in proper position.

For movement from C&NW yard to the Clinton Foods, Inc. tracks, following will govern as locks will be electrically locked with a train approaching on the approach circuits to the absolute signals on the DRI&NW but can be released for a movement from the DRI&NW track to C&NW track or from the DRI&NW track to the Clinton Foods, Inc., track by a train or engine stopping within 130 feet of either crossover switch.

The following instructions govern the operation of the electric locks:

Depress latch and remove the switch padlock. Indicator light on top of lock should light.

Depress the foot pedal and switch may be thrown in usual manner.

Proceed to other end of crossover and throw that switch in usual manner.

Do not lock switch with padlock until through with switch.

If either of the absolute signals are clear due to a train standing in the approach circuit and that train does not intend to proceed past the absolute signal, proceed to the "Push Button" at switch box and follow instructions posted in the

box.
Clinton Corn Processing Company track adjacent to main track, derail west end. Track to be used for Clinton Corn Processing Company cars only.

BETTENDORF

19. Except when trains are moving over them, the entrance crossings to the J. I. Case Plant at 17th, 21st, 23rd and 26th Streets, Bettendorf, must be kept clear to permit emergency vehicles to have access to the plant at all times.

STATION NUMBERS

Camanche	Bettendorf6009
Princeton	Davenport
LeClaire	Rock Island 6011
Gov't. Switch	Moline6012
Pleasant Valley 6008	East Moline

COMPANY SURGEONS

Davenport	DR. PAUL H. B Chief Surgeon a	ECKMAN, and Examin	Unit 27—V er.	illage Shopping	Center
Rock Island	DR. C. P. O'N	EIL	1740 Ni	nth Avenue	

Clinton DR. J. E. O'DONNELL Springdale Drive and 13th Ave.

North

Yard Office, Davenport. West switch Bettendorf siding.
Bettendorf Yard Office.
Bettendorf—On pole at Oil Terminal
Crossing. Crossing.
Riverside Power Spur.
East Wye Switch.
West Wye Switch.
Bridge Switch.
East switch LeClaire Siding.
Clinton.

Gaines Street—In CMStP&P Yard Office.
East switch Camanche siding.
On pole just west of Lums crossing Camanche siding.
Station No. 1.
Alcoa Spur Switch M.P. 30.1.
Rock Island Freight House.
On pole just west of Lost Grove Road Crossing at Princeton.
On pole near C&NW connection to Clinton Foods, Inc.

Clinton.

East Moline—In waiting room.

Tri-City telephones located at East Moline, Moline, DRI&NW Roundhouse,

Bettendorf Station, Bettendorf Yard Office, Davenport Yard Office.

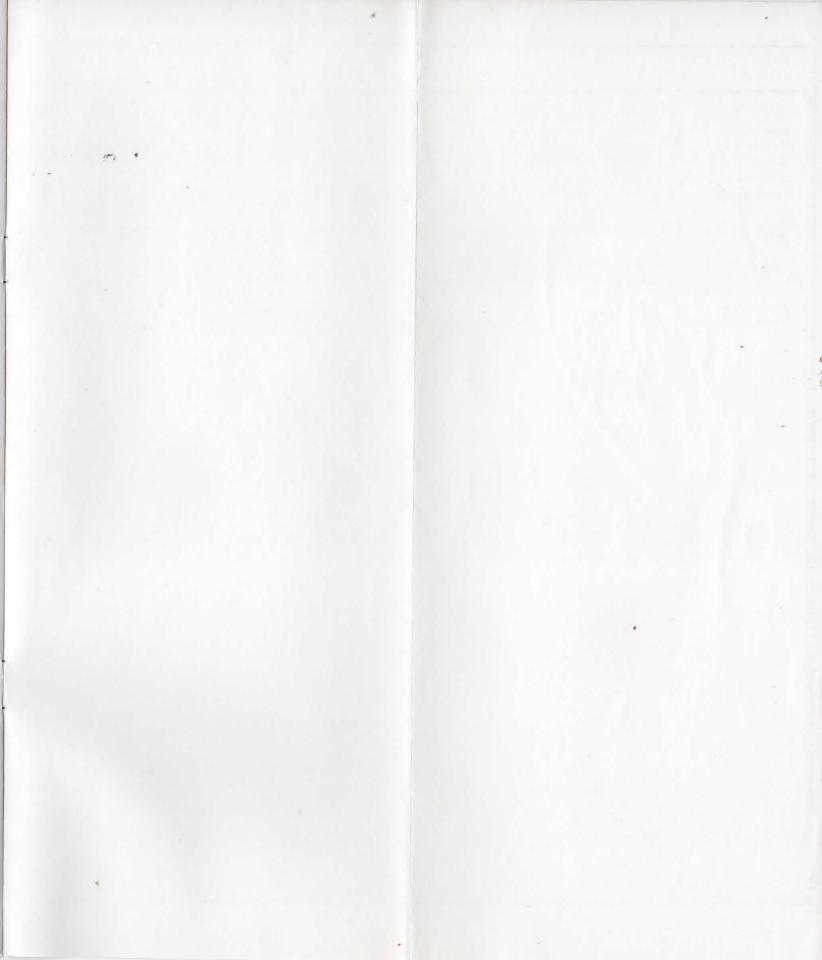
LOCATION DISPATCHERS TELEPHONES

YARD LIMITS

Yard limits Clinton extend from C&NW Tower to M.P. 4.

Yard limits extend from 300 feet east of east siding switch at Pleasant Valley, to East Moline and to West Davenport and each leg of wye.

Movements under the provisions of Rule 93 between stations within yard limits must not be made without verbal permission of the train dispatcher at Ottumwa, unless movement is authorized by train order or by time table.



A 145 A S. o nominal. I have been recent