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TT - GL

GREAT LAKES DIVISION

TOLEDO WEST SUBDIVISION

Timetable Number

1

Revised: September 1, 2023

EFFECTIVE OCTOBER 15, 2021

TOLEDO WEST SUBDIVISION

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**TOLEDO WEST SUBDIVISION
GENERAL INFORMATION**

A. STATION PAGE

EACH STATION PAGE WILL CONTAIN THE FOLLOWING INFORMATION:

1. Rules in Effect
2. Maximum Speeds
3. Checking Locomotive Speed Indicator
4. Diesel Unit Ratings
5. Locomotive and Car Restrictions
6. Switches and Derails
7. Communication Information
8. Detector Instructions
9. District Instructions

B. EXPLANATION OF CHARACTERS

SYMBOLS:

- Ⓐ – Automatic Interlocking
- Ⓒ – Controlled Interlocking
- ⒸP – Controlled Point
- CS – Controlled Siding
- 773 – Dispatcher Radio Call in Code
- Frt. – Freight Trains
- Jct. – Junction
- Ⓔ – Non-Interlocked Railroad Crossing at Grade
- N/S – Non-Signaled
- PTC – Territory with Positive Train Control installed for use
- r – Radio Base Station, Monitored Continuously
- SS – Signaled Siding
- ss – Spring Switch
- S – Stop Sign
- Y – Wye
- ⒶL – Yard Limits

TRAIN INSPECTION DETECTORS:

- DED — Dragging Equipment Detector
- HCD — High Car Detector (includes Excessive Height Detectors)
- HBD — Hot Box Detector (includes TSA, SAD and HBD detectors)
- HWD — Hot Wheel Detector
- WCD — Wide Car Detector
- SSD — Stress State Detector
- SWD — Sliding Wheel Detector

TOLEDO WEST SUBDIVISION

C. DIESEL UNIT GROUPS

GROUP 1	GROUP 2	GROUP 3	GROUP 5	GROUP 6
GP22ECO	GP33ECO	RP20CD	SD60M/I/E	SD70ACe
GP38-2	GP59E	SD33ECO	SD70	SD70ACc
GP40-2	GP60	SD40E	SD70M	SD70ACT4
		SD40-2	SD70M-2	SD70ACu
		SD45-2	D8-40CW	SD80MAC
			C40-8.5	ET44AC
			D9-40CW	AC44C6M
			ES44DC	ES44AC

D. MAIN TRACK CONTROL

Unless otherwise noted on the station pages, the Train Dispatcher controls all Main Tracks, Controlled Points, and Controlled Interlockings.

E. DIVISION SPECIAL INSTRUCTIONS

1. All Great Lakes Division Special Instructions have reference to a rule and are numbered or lettered as shown in the following examples:
 - a. GL-O-A-1 — Refers to NS Operating Rule A.
 - b. GL-S-1607-1 — Refers to NS SGCR Rule 1607.
2. **NOTE:**
 - a. GL indicates the Special Instruction is specific to Great Lakes Division.
 - b. “-1,” “-2,” etc., will number concurrent division instructions that reference the same system instruction.

LINE SEGMENTS	MILEPOST	PAGES
Toledo West	CD 320 – CD 420	5 – 12

Great Lakes Timetable Summary Changes Toledo West Sub-division

Bulletin No.	ITEM	REVISED	CHANGES
OB-19	7. Communication C. Telephone Num.	10/29/2021	Retirement of Defective Equip. Detector at CD 386.3 Brimfield
OB-20	5. Loco and Car Restrictions.	10/29/2021	New Defective Equip. added at CD 360.9 Kendallville
GLOPB-017	9. District instructions G. Road Crossings	5/19/2022	Addition of Do Not Block order for road crossings in Goshen, IN
GLOPB-026	9. District instructions G. Road Crossings	9/30/2022	Addition of Do Not Block order for road crossings in Archbold, OH
GLOPB-008	6. Switches and Derails D. Electric Switch Locks	4/05/2023	Changes to Stock Track Switch Electric Lock.
GLOPB-026	Station Page	8/08/2023	New Defective Equip. Detector added at CD 390.0 Wawaka
GLOPB-030	Station Page	8/15/2023	Retirement of Defective Equip. Detector at CD 386.3 Brimfield
GLOPB-031	Station Page	8/15/2023	New Defective Equip. added at CD 360.9 Kendallville
GLOPB-036	Station Page	8/24/2023	New Defective Equip. Detector added at CD 350.3 Edgerton
GLOPB-037	Station Page	8/24/2023	New Defective Equip. Detector added at CD 360.9 Butler
GLOPB-038	Station Page	8/24/2023	Retirement of Defective Equip. Detector added at CD 355.9 Edgerton

TOLEDO WEST

WEST		SIDINGS IN FEET	MP	STATION	NOTE
1	2			ELKHART DISPATCHER - 046 644	
		SS	CD 320.5	CP 320	(CP)
		13926	CD 327.0	CP 327	(CP)
		SS	CD 329.8	CP 329	(CP)
			CD 334.1	DED 1-2	
		SS	CD 339.9	HBD-DED 1-2	
		11496	CD 340.3	CP-340	(CP)
			CD 341.9	Bryan Yard	
		SS	CD 342.5	CP 342	(CP)
			CD 350.3	HBD-DED 1-2 (<i>Edgerton</i>)	
			CD 352.6	CP 352	(CP)
	CD 358.5	CP 358	(C)		
	CD 360.0	CP 360	(CP)		
	CD 360.9	HBD-DED 1-2 (<i>Butler</i>)			

TOLEDO WEST

WEST	SIDINGS IN FEET	MP	STATION	NOTE	
<div style="display: flex; justify-content: space-between; margin-bottom: 10px;"> 1 2 </div> <div style="margin-top: 10px;"> <p style="text-align: center;">KTR RY</p> <p style="text-align: center;">MARION BRANCH</p> <p style="text-align: center;">3</p> <p style="text-align: left;">KALAMAZOO BRANCH & GRAND ELK RR</p> </div>		CD 367.0	CP 367 (CP)		
		CD 370.8	HBD-DED 1-2		
		CD 379.7	CP 379 (CP)		
		CD 390.0	HBD-DED 1-2 (<i>Wawaka</i>)		
		CD 395.4	CP 395 (CP)		
		CD 396.6	Ligonier		
		CD 397.7	CP 397 (CP)		
		CD 402.9	HBD-DED 1-2		
		CD 412.4	CP 412 (CP)		
		CD 417.5	CP 417 (CP)		
	CD 420.6	HBD-DED 1-2-3			
		ELKHART DISPATCHER - 034	644		
	CD 421.5	CP 421 (CP)			

TOLEDO WEST

STATION PAGE INFORMATION

NOTES: None.

1. RULES IN EFFECT

	MAIN 1 TRACK	MAIN 2 TRACK	MAIN 3 TRACK
BETWEEN	RULES		
CP-320 and CP-421	261 PTC	261 PTC	261 PTC
Main 1, Main 2 and Main 3 Tracks are numbered from North to South.			

2. MAXIMUM SPEEDS - PASSENGER

	SS	MAIN 1 TRACK	MAIN 2 TRACK	MAIN 3 TRACK
BETWEEN	MPH			
MP CP 320 and CP-340		79	79	
CP 327 and CP-329	25			
CP 340 and CP-342	10	70	70	
CP 342 and CP-358		79	79	
CP 358		60	60	
CP 358 and MP CD 417.0		79	79	
CP 412 and CD 421.1				30
MP CD 417.0 and MP CD 419.8		70	70	
MP CD 419.8 and CP-421.1		70	70	
MP CD 421.1 and MP CD 421.8		30	30	30

2. MAXIMUM SPEEDS - RHWY - FREIGHT

		MAIN 1 TRACK			MAIN 2 TRACK			MAIN 3 TRACK			
		SS	RHWY	FRT TPOB < 120	FRT TPOB ≥ 120	RHWY	FRT TPOB < 120	FRT TPOB ≥ 120	RHWY	FRT TPOB < 120	FRT TPOB ≥ 120
				MPH							
BETWEEN											
CP 320 and CP 358		60	60	50	60	60	50				
CP 327 and CP 329	25										
CP 340 and CP-342	10										
CP 358		40	40	40	40	40	40				
CP 358 and CD 421.1		60	60	50	60	60	50				
CP 412 and CD 421.1								30	30	30	
MP CD 421.1 and MP CD 421.8		30	30	30	30	30	30	30	30	30	
CD 421.8 and MP CD 423.0		50	50	50	50	50	50	30	30	30	

3. CHECKING LOCOMOTIVE SPEED INDICATOR

Tests for accuracy will be made at the following locations and Engineers will adjust speed in accordance with any inaccuracy.

LOCATION OF TEST MILE SIGNS:

MP CD 335.0 to MP CD 336.0
MP CD 394.0 to MP CD 395.0

MP CD 402.0 to MP CD 403.0
MP CD 414.0 to MP CD 415.0

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4. DIESEL UNIT RATINGS

DIESEL UNIT RATINGS IN TONS

	GROUP 1	GROUP 2	GROUP 3	GROUP 4	GROUP 5	GROUP 6
Westward T-Center Ashland Ave.	6654	8044	9317	10664	13327	18169
Eastward Ashland Ave. – CP 482	6554	7902	9178	10512	13135	17828
CP 482 – Elkhart	4358	5266	6104	6996	8743	11898
Elkhart – T-Center	6504	7832	9110	10430	13035	17650

5. LOCOMOTIVE AND CAR RESTRICTIONS

A. WEIGHT RESTRICTIONS

System Instruction EQ-1 applies.

EXCEPTIONS:

AUTHORIZED WEIGHT

Chicago Line (CP-320 to CP-421)	315,000 lbs.
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B. TRAILING TONNAGE RESTRICTIONS

Trailing tonnage must be limited on line segments as shown below, behind the following equipment:

1. Empty multi-level cars
2. Intermodal single-platform flats and such flats loaded with empty trailers or containers.
 - Empty Flatcars
 - Loaded with all empty trailers or containers
3. 75-foot-long or longer flats, including center beam center and bulkhead flats, frame racks, and switch panel cars
 - Empty flats
 - Loaded cars with all empty trailers or containers
 - Loaded cars with only one loaded trailer or container
4. Single or multiple-unit articulated double-stack (well) cars, or empty multiple unit spine cars.
 - Empty cars
 - Cars not loaded in accordance with Appendix 1 Loaded Multi-Platform Stack/Spine Car Configurations in the System Timetable.

C. HEIGHT RESTRICTIONS

1. MP CD 328.0

The old building at Saunders Industry will not accommodate excessive height cars. Do not place any high or excessive height cars inside the old building.

D. LOCATIONS OF EQUIPMENT RESTRICTIONS

1. CHICAGO LINE

- a. 6-axle locomotives are prohibited on the following tracks:
 1. American Colliod – Archbold, OH
 2. Silgan Plastics Corp. – Ligonier, IN

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5. LOCOMOTIVE AND CAR RESTRICTIONS (CONT.)

D. LOCATIONS OF EQUIPMENT RESTRICTIONS (CONT.)

3. Scottdel Cushion LLC – Swanton, OH
4. Brunk Corp. – Goshen, IN

6. SWITCHES AND DERAILS

A. NORMAL POSITION OF HAND OPERATED SWITCHES

SWITCH LOCATION	CONNECTING	WITH	NORMAL POSITION
North Star Steel, Inc. MP CD 315.8	Inside Lead	Straight Track	Straight Track

B. HANDLING OF DERAILS

System instructions govern.

C. SWITCHES NOT EQUIPPED WITH ELECTRIC LOCKS

LOCATION	SWITCH
None.	

D. ELECTRIC SWITCH LOCKS.

LOCATION	SWITCH	TRACK	TIMER
CD324.5	Pettisville	2	8:29
CD328.2	South Sauder	2	9:01
CD329.9	Hunt Weston	1	9:05
CD334.4	House Track	2	8:11
CD342.54	Stock Track	1	10:33
CD352.0	House Track	2	10:23
CD363.9	East Anderson	2	9:19
CD364.8	West Anderson	2	8:09
CD368.3	Metal X	1	14:05
CD373.3	Corunna	2	5:40
CD376.5	Indiana Spur	1	9:40
CD386.3	Brimfield	2	10:16
CD390.6	Wawaka	2	8:28
CD396.4	East Ligonier	2	11:08
CD397.2	West Ligonier	2	7:30
CD403.5	Millersburg	1	8:35
CD411.5	Brunk	1	12:53
CD416.2	Dunlap (Poor Farm)	1	10:27

7. COMMUNICATION INFORMATION

A. DIAL IN RADIO CODES

CONTACT	CODE
Emergency	911
MTO	640
Toledo East Dispatcher	647
Toledo Terminal Dispatcher	646
Elkhart Dispatcher	644
Operations Support (OS)	658
Mechanical Operations Center (MOC)	123
LCDI Help Desk	125
Wayside (JWDS) Help Desk	127
Wayside Detector Retransmission	001
PTC General	130
PTC Priority (Premium Trains Only)	135
RFE Center	117

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7. COMMUNICATION INFORMATION (CONT.)

B. AAR RADIO CHANNELS

BASE STATION	CHANNEL 1		CHANNEL 2	
	TX - RX	TONE	TX - RX	TONE
Toledo East DS	047-047	647	-	-
Toledo Terminal DS	064-064	646	-	-
Toledo North	027-027	642	-	-
Elkhart DS	046-046	644	-	-
Mega Yardmaster	064-064	690	018-018	-
	-	-	022-022	-
	-	-	030-030	-
	-	-	072-072	-
	-	-	076-076	-
Mega Van Site	022-022	-	-	-
Mega / Swanton Switching	030-030	-	-	-
Evans Yd. / Mill	076-076	-	-	-
Cab / PTI Channel	081-081	-	-	-
Delta, OH	046-046	-	-	-
Scale House-North Star Steel	064-064	-	-	-
Bryan, OH	046-046	-	-	-
Bryan, OH switching	050-050	-	-	-
Butler, IN	046-046	-	-	-
Ligonier, IN	046-046	-	-	-
Goshen, IN	046-046	-	-	-
Elkhart, IN				
CP 320 to CP 421	046-046	-	064-064 Yard	-
CP 421 to CP 479	034-034	-	064-064 Yard	-

C. TELEPHONE NUMBERS

CONTACT	PHONE
Great Lakes Division OS	800-898-4296
Great Lakes Manager Train Operations	470-463-1004
Great Lakes ACD West	470-463-1006
Toledo East Dispatcher	470-463-1112
Toledo Terminal Dispatcher	470-463-1111
Elkhart Dispatcher	470-463-1110
Mega Yardmaster	419-381-5505
Toledo Trainmaster	419-381-5522
Swanton Yard Office	419-826-0038
Bryan Yard Office	419-630-0731
Kendallville Industrial Railroad	269-689-9198
Elkhart Hump Yardmaster	574-296-2235
Elkhart West End Yardmaster	574-296-2245
Elkhart Diesel House Foreman	574-296-2223

8. DETECTOR INSTRUCTIONS

A. STRESS STATE DETECTORS

None.

B. HIGH CAR AND CLEARANCE DETECTORS

None.

C. OTHER INSTRUCTIONS

None.

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9. DISTRICT INSTRUCTIONS

A. CLOSE CLEARANCE

1. **DeKalb – MP CD 364.1**
 - a. All loading structures at DeKalb Agri-Industry create close clearance.
2. **Bryan, OH – MP CD 341.1**
 - a. Lower 1 and Lower 2 Tracks at the bridge are close clearance.
3. **Goshen, IN - MP CD 410.7**
 - a. Omni Source industry track off of Brunk Storage lead track #4=
4. **Goshen, IN – MP CD 411.1**
 - a. Brunk industry tracks in between tracks #1 and #3 at unloading stanchions and building on track #1 at Logan St.
5. **Goshen, IN – MP 3.5 Marion Branch**
 - a. All industries in Goshen industrial park

B. TRACK PERMISSION

None.

C. INTERLOCKING INSTRUCTIONS

None.

D. DRAWBRIDGES

None.

E. HANDBRAKE REQUIREMENTS

None.

F. TRAIN HANDLING INSTRUCTIONS

None.

G. ROAD CROSSINGS

1. DO NOT BLOCK ORDER

- a. County Road 5 Edgerton, OH MP CD 351.2.
- b. While school is in session, Monday through Friday, between 6:00 AM and 9:00 AM local time, Concord City school traffic will be rerouted to use C.R. 15, MP CD 416.1, and C.R. 13, MP CD 417.3. These crossings must be kept clear and if necessary be cut immediately. Sunnyside Rd., MP CD 417.8, may be left blocked during this period of time.
- c. Westbound trains destined for Elkhart Yard approaching Goshen, IN must contact the Elkhart dispatcher to ensure Elkhart Yard will take the train in timely. When a route cannot be provided, trains 9400 feet or less must stop short of County Road 15 (Ox Bow), MP CD 416.2, DOT 510016E. For trains exceeding 9400 feet, the following crossings must be kept clear and if necessary, cut: Peddlers Village Road, MP CD 414.3, DOT 510017L; Green Road, MP CD 413.6, DOT 510018T; Beaver Lane, MP CD 412.96, DOT 510019A.
- d. When staging trains in Archbold, OH in the siding and/or on Main #1 or Main #2 between CP-327 and CP-329, the following crossings must not be left blocked: Defiance St., MP CD 328.88 (DOT 509525E), Franklin St., MP CD 329.01 (DOT 509526L). Additionally, if normal operations require a long meet as this location, the crossings must be cut.

2. QUIET ZONES

None.

3. RUSTY RAIL CONDITIONS

None.

H. LOCATIONS WHERE GRAVITY DROPPING CARS IS AUTHORIZED

None.

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9. DISTRICT INSTRUCTIONS (CONT.)

I. STEEP GRADES - END OF TRAIN DEVICES

The following designated sections of track are identified as average grades of:
2% or greater over a distance of 2 continuous miles or
1% or greater over a distance of 3 continuous miles:
None

J. EXCESSIVE CURVATURE RESTRICTIONS

Long (73 feet or more) cars may be handled on Main and Passing Tracks without restrictions. The following instructions apply to movement on tracks other than Main and Passing Tracks:

1. Long cars must not be handled through No. 6 turnouts.
2. Long cars moving over tracks having a curvature in excess of 12 degrees 30 minutes must be coupled on each end to cars not shorter than 50 feet. If curvature is in excess of 15 degrees, or turnouts are No. 7, the movement must be made under observation at slow speed.
3. Long cars must not be handled on curves exceeding 17 degrees.

J. EXCESSIVE CURVATURE RESTRICTIONS (CONT.)

MP	TRACK	DEGREES
1.0	Archbold Lugbill Lead	15
CD 376.5	Performance Foods	13-1/2
CD 379.0	Kendallville Terminal	13-1/2
CD 383.7	PVC	13-1/2
CD 397.2	Silgon Plastics	24
CD 411.1	Brunk 1 & 3 track	24
MP 3.4	Goshen Industrial Track	25.5

K. JOINT TRackage

1. Trains and engines of the Great Lakes Division will use tracks of other divisions and foreign lines in accordance with their Timetables, Rules, and Regulations as shown below:
 - a. None.
2. Trains and engines of other divisions and foreign lines will use Great Lakes Division tracks as shown below:
 - a. Amtrak CP 521 – CP 194
 - b. Canadian Pacific Ry. CP 421 – CP 358

L. HAZMAT SPILL PAN LOCATIONS

None.

M. GENERAL INSTRUCTIONS

1. FRA EXCEPTED TRACK
 - a. Edgerton Yard MP CD 352.0 to CD 352.4

N. HIGH THREAT URBAN AREAS AND KEY TRAIN SECUREMENT

1. HTUAs
 - a. Toledo, OH - CD 275.4 – CD306.4
2. Locations where key trains, or cuts of cars meeting the definition of a key train, may be left unattended on a main track or siding outside of a yard or terminal:
None.

O. ENERGY MANANGEMENT

None

GREAT LAKES DIVISION SPECIAL INSTRUCTIONS

TABLE OF CONTENTS

GL-O-A-1. STANDARD TIME.....

GL-S-1607-1. Caboose Heaters

GL-O-142-1. OSS.....

GL-O-621-1. L.E.T. Operations.....

GL-O-910-(b)-1. Flat Switching

GL-O-20-(a)-1-(5)..... Close Clearances

GL-O-26-1. Riding Cars

GREAT LAKES DIVISION

SPECIAL INSTRUCTIONS

GL-O-A-1. STANDARD TIME

Standard (Railroad) Time on entire Great Lakes Division is Eastern Standard Time. All clocks must be set to reflect this time.

GL-S-1607-1. CABOOSE HEATER

All train and engine service employees are prohibited from lighting caboose stoves/heaters. Where stoves/heaters are to be lighted, arrange to notify the on-duty supervisor and/or Mechanical personnel.

GL-O-142-1. OS

Crew members must use the MTR app to perform accurate and timely reports of their train's arrivals, departures, brake tests, and consist updates.

- At origin stations, trains must be built and departed by a crew member using the MTR app at non-Yardmaster locations.
- All line of road work must be reported by a crew member using the MTR app.
- At destination stations, trains must be arrived and yarded to proper tracks by a crew member using the MTR app at non-Yardmaster locations.
- For unit, automotive, and intermodal trains, reporting must be completed by a crew member using the MTR app.
- Accurate reports of set offs, pick-ups, brake tests, and overall yarding of trains is required when using the MTR app.
- Accurate reports of set offs, pick-ups, brake tests, and overall yarding of trains is required when using the MTR app or reporting to OS via radio.

Crew members must ensure that their railroad-supplied electronic devices are properly and fully charged when reporting for duty.

GL-O-621-1. L.E.T. OPERATIONS

An Engineer Trainee may operate the locomotive only under the direct supervision of a certified Locomotive Engineer present in the operating compartment of the locomotive, who has been promoted at least one year. An Engineer certified supervisor or DSLE, present in the operating compartment of the locomotive, may directly supervise the operation of the Engineer Trainee, for the purposes of monitoring and training.

GL-O-910-(b)-1. FLAT SWITCHING

During flat-switching operations, employees on the Great Lakes Division are prohibited from running while lifting the uncoupling lever or device. Employees are to remain vigilant while performing these duties, closely examining the walking path ahead for unsafe footing conditions.

GL-O-20-(a)-1-(5). CLOSE CLEARANCES

Employees will report any knowledge of fixed structural variances in clearances that may jeopardize the safety of an employee riding on, or getting off, equipment. This report must be made to their immediate supervisor or Train Dispatcher/Control Operator to ensure safety of operations as soon as practical after the changes are noted. Each report should contain the name of the district, milepost, customer and/or facility, and a brief description of the change. If the report cannot be made to the immediate supervisor, it should be forwarded to the MTO's office.

GREAT LAKES DIVISION

SPECIAL INSTRUCTIONS

GL-O-26-1.

RIDING CARS

No employee will be allowed to ride the side of a gondola type car covered with a tarp or ride on the side of a car coupled to a gondola car covered with a tarp. Also, all employees should be aware that this type of cover could accumulate water. Be aware of these cars when they are passing or when you are in close proximity of them.

NOTES

NOTES