



Office of the Secretary

APR 13 2000

DATE: April 13, 2000

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Ellen Keys, Assistant Secretary Section of Publications/Records Office of the Secretary

FROM : Mel Clemens, Director Office of Compliance and Enforcement

### SUBJECT : STB FINANCE DOCKET NO. 33388 - OPERATIONAL MONITORING DATA

Attached are the original and two copies of the latest monthly reports provided to this office by CSX and Norfolk Southern as required in the above proceeding, which are to be committed to the docket for public reference. As requested, I am providing the three paper copies to Ron Douglas, two for the docket and one for Da To Da Office Solutions. If there are any questions, please don't hesitate to contact me or Jim Greene.

Attachments

cc: Chairman Morgan Vice Chairman Burkes Commissioner Clyburn Richard Armstrong Ron Douglas Charles Renninger

то

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R.J. Haulter Assistant Vice President-Integration Planning

April 3, 2000

Melvin F. Clemens, Jr. Director Office of Compliance and Enforcement Surface Transportation Board Washington, DC 20423-0001

Dear Mr. Clemens:

Attached to this letter are the Operational Monitoring Reports required in STB Finance Docket No. 33388.

The reports are presented in the following order:

Labor Implementing Agreements	Page 1
Labor Task Force	
Construction and Other Capital Projects Table	Pages 2-3
Information Technology	
Customer Service	Pages 8-9
Training	

Note: Italicized information indicates a change or update from the last report.

Please contact Bob Haulter, Assistant Vice President-Integration Planning at CSX Transportation (E-mail: Bob\_Haulter@csx.com) if there are any issues that need clarification or explanation. As information, coincident with filing this report with the STB, CSXT has made this report available on our web site (www.csx.com).

Very truly yours,

**Bob Haulter** 

cys: Peter J. Shudtz, Vice President Law & General Counsel

> Paul R. Hitchcock - Ji 50 Senior Counsel

# CSX TRANSPORTATION, INC. STB OPERATIONAL MONITORING REPORT As of March 31, 2000

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Note: Italicized information indicates a change or update from the last report.

### LABOR

### Labor Implementing Agreements

All of the Labor Implementing Agreements have been reached. Accordingly, the requirement provided for in Paragraph 1 on page 162, of STB Decision No. 89 issued in Finance Docket No. 33388 has concluded.

### Labor Management Task Force

CSXT has sent an invitation to each of its unions with which an implementing agreement has been reached and which will continue to represent employees on CSXT to participate in a labor task force similar to the one established with the United Transportation Union. CSXT has held labor task force meetings with a number of its unions. CSXT will hold additional meetings, as the need arises. CSXT also will continue its effort to have frequent communications with its unions to guarantee that problems which may still arise with respect to the implementation of the transaction receive prompt attention.

	Location	Project	Status	Expected Completion Date	
1)	Greenwich, Ohio to Pine Junction, Indiana	Construct 2 <sup>nd</sup> main track with TCS on B&O including connections.	Complete	4Q 98	
2)	Quaker to Greenwich, Ohio	Construction by Conrail of 2 <sup>nd</sup> main track with TCS.	Complete	4Q 98	
3)	Willard, Ohio	Yard Expansion	Complete	1Q 99	
4a)	Crestline, Ohio	a) Construct or rehabilitate connection tracks with Indianapolis Line.	a) Complete	2Q 99	
4b)	Sidney, Ohio	b) Connection Track	b) Complete	4Q 98	
4c)	Marion, Ohio	c) Rehabilitate Connection Track	c) Complete	1Q 99	
5)	Carleton, Michigan	Connect track with Conrail	Complete	4Q 98	
6a)	Alice, Indiana	a) Siding Extension	a) Complete	a) 3Q 98	
6b)	Harwood, Indiana	b) Siding Extension	b) Complete	b) 4Q 98	
7a)	Chicago, Illinois	a) Intermodal Expansions	a) Complete	a) 3Q 98	
7b)	Cleveland, Ohio	b) Intermodal Expansions	b) Complete	b) 1Q 99	
7c)	Philadelphia, Pennsylvania	c) Intermodal Expansions	c) Underway	c) 2Q 00	
7d)	Little Ferry, New Jersey	d) Intermodal Expansions	d) Complete	d) 3Q 98	
8)	Philadelphia, Pennsylvania	Rebuild Eastwick connection track with Conrail.	Complete	4Q 98	
9)	Hobart, Indiana to Tolleston, Indiana	Restoration of connection and main track between Hobart & Tolleston.	Complete	2Q 99	

	Location	Project	Status	Expected Completion Date
10)	Chicago, Illinois	Chicago area-upgrade connection tracks and other improvements.	Complete	2Q 99
11)	Newell & New Castle, Pennsylvania	Upgrade capacity on the Mon. Subdivision	Complete	4Q 98
12)	Albany, New York to Bergen, New Jersey	Extend 3 sidings by Conrail on River Line	Complete	4Q 98
13)	Little Ferry, New Jersey	Connection track Conrail/NYSW	Complete	2Q 99
14)	Dolton, Illinois	Connection track @ Lincoln Avenue CSX/IHB	Complete	2Q 99

## **INFORMATION TECHNOLOGY**

### Information Technology

The implementation strategy, training plans, and status of the Information Technology (IT) initiatives affecting the following Operating Areas are summarized:

- Customer Service
  - > Electronic Customer Connectivity
- \* Operations Personnel
  - > Crew Management
- Transportation
  - > Car Management & Movement
  - > Locomotive Management
  - > Train Dispatching

Operating Area	Implementation Strategy	Status	Training
Customer Service Electronic Customer Connectivity	All inbound (e.g. bill-of-lading) and outbound (e.g. car tracing) electronic communications with existing Conrail customers are to be migrated to CSX and NS. All customers will be informed of their system migration options and have the opportunity to test the replacement electronic connections prior to a transfer of the customer communications links on Day 1. CSX and NS will work with all affected customers and EDI vendors to develop migration plans	and on schedule A joint letter was distributed to current	All customers will be provided adequate systems documentation and a detailed description of any changes to their current Conrail-provided electronic services All customers targeted for conversion to CSX electronic commerce tools have received information regarding the changes. All customer training and customer conversions are complete.

# **INFORMATION TECHNOLOGY**

Operating Area	Implementation Strategy	- Status	Training
Operations Personnel Crew Management	Separation of callings desks (CSX, NS, SAC) in Dearborn, MI has been pre-negotiated and is in place. There will be a phased roll-out of eight calling desks to TECS – the CSX Crew Calling System. The first desk will be rolled out 50 days after Day 1. T&E Crews will continue to submit paper time sheets to Dearborn, MI until the TECS desk roll-out is completed. Paperless payroll implementation will take place 2 weeks after each TECS desk implementation. The entire roll-out will take approximately seven months.	Systems development in process and on schedule. The TECS desk roll-out is still en schedule. All desks have been cut over to TECS. Paperless payroll training was completed Dec. 10,1999 Crew Callers have been moved from Dearborn to Jacksonville – Crew Management is complete.	CSX Payroll officers will train T&E employees on the CSX Payroll system immediately following the implementation of TECS. Local Chairman will participate in the training. Training documents have been prepared and presented to Conrail personnel. Training sessions have been completed.
Transportation Car Management and Movement	<ul> <li>Field personnel will continue using Conrail application systems supporting yard inventory, train consisting and work orders after Day 1.</li> <li>Disposition and management of empty cars will occur in Jacksonville using CSX systems after Day 1 to ensure coordinated system wide transportation operations.</li> <li>Customers on the acquired territory will continue to order empty cars and obtain information on order status as they do today.</li> <li>CSX systems will be rolled-out to the acquired Conrail territory in 4 phases after Day 1.</li> </ul>	Systems development in process and on schedule. Toledo Stanley Yard was cut-over to CSX systems July 27 <sup>th</sup> . Chunk 1 Field Rollout including Indianapolis was successful <sup>1</sup> y cut-over on Oct 11. Chunk 2 mcluding Cleveland, Collinwood and Columbus, Ohio was successfully cut-over on January 10. Chunk 3 including Buffalo & Syracuse was successfully cut-over on March 13, 2000. The final field rollowt chunk is scheduled for May 8, 2000.	Training of affected field location and Customer Service personnel to begin 30 days prior to each field 10ll-out phase. Training for next Field Roll- out began 03/27

# INFORMATION TECHNOLOGY

* Operating Area	Implementation Strategy	Status	Training
Transportation Locomotive Management	(LMS) will be used to manage locomotives in CSX acquired territory beginning on Day 1. This will occur from the Operations Center in Philadelphia, PA for approximately 180 days after Day 1. The management team in Philadelphia will consist of two locomotive managers and one senior locomotive manager. Dual entry of locomotive assignments will be made to the Conrail Locomotive Distribution System (LDS). Shutdown of Conrail LDS will accompany	Dual entry into Conrail	Locomotive managers for the acquired Conrail territory have been trained on the CSX Locomotive Management System (LMS). Locomotive Management has conducted training that included cross training of CSX and Conrail cultures.
	Within 180 days after Day 1, locomotive management for the acquired Conrail territory will be relocated to the Kenneth Dufford Center in Jacksonville. Two CSX Locomotive Managers will manage the acquired territory at that time.		

# STB OPERATIONAL MONITORING REPORT

# As of March 31, 2000

Operating Area	Implementation Strategy	Statu	Training
Transportation Train Dispatching	Train dispatchers will continue to use current Conrail systems. Phase 1 geographic realignments will separate dispatchers into CSX, NS & SAC entities within current division offices. Phase 1 will complete 90-120 days after Day 1.	Systems development has seen completed and implementation is proceeding on schedule. Phase 1 realignments : Albany, Indianapolis & Philadelphia complete.	Dispatchers will be trained on their new territory using the current processes in place at Conrail.
		Dearborn Division started.	
	Cleveland East dispatcher in Dearborn, MI will	Dearborn will be complete Mid-August 1999.	
		Phase 2 realignments:	
		Two dispatcher desks moved from Indianapolis to Dearborn on 7/27/99.	series Par
		Phase 2 projected to be completed with CSAO dispatcher move from Dearborn to Mt. Laurel on 8/10/99.	
	days after an implementing agreement has been reached.	All phases of the Train Dispatcher Realignment Project have been completed.	2022
	Phase 2 moves are contingent upon Phase 1 realignment completion for territory being	Implementing agreements are now in place.	
	implementing agreement being in place with the ATDD.	Train Dispatching is complete.	

# **INFORMATION TECHNOLOGY**

### **Customer Service Progress Report**

The following report outlines our progress toward the twin goals of 1) Achieving and maintaining customer confidence in the transaction, and 2) Insuring the integration of the acquired territories and personnel into the Customer Service Centers in Jacksonville and Pittsburgh, PA.

### **The Transition Process**

The conversion to CSXT information systems for the third major segment of the former Conrail territory was implemented March 13, 2000, on schedule. We are now planning for the fourth regional area to be cut over to CSX systems on May 8, 2000. Key locations included in this final implementation include Selkirk, NY and territories in the States of Massachusetts and New Jersey. "Lessons learned" from the first three implementations are being incorporated into the new workplan.

#### Personnel

We plan to duplicate the training and mentoring procedures used in the first three implementations when we transition the remaining territory to CSX systems. Minor adjustments will be made to the actual training and implementation procedures as we carry over what we learned from the previous cutovers. Classroom training in Pittsburgh has begun, with completion planned to immediately precede the actual cut over. As before, Contract Specialists, Command Center, and Technology Personnel will be on hand to assist with the transition. In addition, mentors will be placed in the critical field locations to assist yardmasters and crews as needed.

### **Customer Service Progress Report Continued**

#### **Customer Familiarization**

The customer familiarization processes used previously will also be duplicated. Tariffs will be published and distributed for supplemental billing purposes, and procedures put in place to convert the records for the *first 8 days of May* from the Conrail to the CSX demurrage system, so the customers will see only one bill for the month. All customers will be notified of impending changes, including a personal visit by the CSX Marketing Group. Customers will also be contacted by our Electronic Commerce group.

Customer communication will continue to include news releases, blast faxes, mailings, and regular interaction with our Electronic Commerce personnel.

### **STB Status Submission Report on Training**

### **Clerical Employees**

Field rollout training was completed in the Buffalo/Syracuse area. As the new systems were implemented, we supported the cutover by offering on-site coaching. The training schedule for remaining clerical employees at Albany, Framingham, and South Kearney is complete. We will begin their one-on-one training sessions on April 3.

#### Train & Engine Service Employees

Field rollout (FRO) training designed for train service employees to learn how to use and complete CSX Train Documentation was completed for the 300+ conductors and trainmen in the Buffalo/Syracuse area. The successful system cutover in this area was completed in mid-March. Training for 400+ train service employees in the remaining territories began on March 25, 2000.

#### **Field Transportation Supervisors**

Field rollout training for most of the New York area was completed on March 9<sup>th</sup>. A total of 37 Yardmasters and 16 Trainmasters received rollout training. The field rollout training consisted of applications related to train movement, both in terminals/yards and on the line-ofroad. Implementation in this area began on March 13<sup>th</sup> and was completed on March 26<sup>th</sup>. Coaches were provided for on-the-job assistance during the implementation period. Coaching for the implementation consisted of sitting with Trainmasters and Yardmasters on the job to assist with mainframe applications relative to train movement. Training for the remaining territories began on March 27.

#### **Customer Service**

Customer service representative field rollout training for employees covering customer service functions for the New Jersey and Massachusetts areas is progressing on schedule. The final class begins April 3, 2000. Simulations are scheduled for the two weeks prior to the May 8<sup>th</sup> rollout. Electronic Train Closeout reporting will be included in this training to support the pilot field rollout of this new process. Traveling specialists in Pittsburgh will be trained to provide floor support of this new process at the National Customer Service Center during cutover.

#### **Network Operations**

Network Operations mainframe training in Albany was conducted March 7-16. The 79 people trained consisted of Supervisors of Train Operations, Assistant Chief Dispatchers, Train Dispatchers, and Clerks.

Maguiling B. Parkerson Attorney

(757) 533-4939 fax (757) 533-4872 E-mail: <u>maqui.parkerson@nscorp.om</u>

April 12, 2000

Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board 1925 K Street, NW Washington, D.C. 20423-0001

Dear Mr. Clemens,

Enclosed is Norfolk Southern's Monitoring Report dated March 31, 2000. Please let me know if you need any additional information.

Sincerely,

Enclosure

# Norfolk Southern Corporation STB Operational Monitoring Report

As of March 31, 2000

Reporting Requirement	Page
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Note: Bold print indicates changes from previous report. \* To be disclosed under a different cover or in a later report.

## LABOR

### Labor Implementing Agreements

All of the Labor Implementing Agreements have been reached, concluding our reporting requirement, as provided in Paragraphs 1 and 14, on pages 162 and 165, respectively, of STB Decision No. 89 issued in Finance Docket No. 33388.

### Labor-Management Task Forces

All implementing agreements became effective on June 1, 1999. A continuing dialogue has taken place between labor and NS management on a daily or as-needed basis concerning implementation and safety issues. Labor organization cooperation has been a key element in assuring the safe implementation of the Conrail transaction. This interaction will continue as the parties work through issues of mutual concern.

Note: Bold print indicates changes from previous report.

Location		Project	+ Dept	Phase	Status
Alexandria	IN	Construct track connection	Track	Design	Complete
		Estimated Completion Date: Complete		Grading	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete
Allentown -	PA	Traffic Control System	Signal	Design	In progress
Reading	PA	Estimated Completion Date: 4Q01		Const	
Angola	NY	Upgrade existing siding, construct new siding	Track	Design	Complete
		Estimated Completion Date: Complete		Grading	Complete
		and the second		Const	Complete
			Bridge	Design	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete
Ashtabula	OH	Construct connection track	Track	Design	Complete
		Estimated Completion Date: Complete		Const	Complete
			Signal	Const	Complete
Attica	IN	Extend siding 4, 580 track feet	Track	Design	Complete
		Estimated Completion Date: Complete	THUCK	Grading	Complete
		bounded completion Duce. complete		Const	•
			Signal		Complete
			Signal	Design Const	Complete
Boundbrook	NJ	Extend siding 15,000 track feet	Track		Complete
Jounderook		Estimated Completion Date: Undetermined	TTACK	Design Grading	Project being defined
				Const	
			Signal	Design	
				Const	and the second second
Bristol	VA	Extend siding 14,255 track feet	Track	Design	Complete
		Estimated Completion Date: Complete		Grading	Complete
				Const	Complete
			Bridge	Design	Complete
				Const	Complete
			Signal	Design	Complete
		and the second		Const	Complete
Bucyrus	OH	Construct track connection	Land	- Combrantin	Complete
		Estimated Completion Date: Complete	Track	Design	Complete
				Grading	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete
Buffalo -	NY	Traffic control system and remove pole line.	Signal	Design	Complete
Cleveland		Estimated Completion Date: Complete	Signal	Const	Complete
Buffalo		Rehabilitate tracks in sub-leased BPRR yard	Track		
- unait		Estimated Completion Date: Complete	TTACK	Const	Complete

Location		Project	Dept	Phase	
Buffalo	NY	Construct connection to BPRR yard	Track	Design	Complete
		Estimated Completion Date: Complete		Grading	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete
Butfalo	NY	Reconstruct portion of Bison Yard	Track	Design	Complete
		Estimated Completion Date: Complete		Grading	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete
Butler	IN	Construct track connection	Track	Design	Project being defined
		Estimated Completion Date: Undetermined		Grading	
				Const	
			Signal	Design	
				Const	
Chicago	IL	Expand and improve 47th St Yard	Track	Design	In progress
		Intermodal Terminal		Grade/Pave	In progress
		Estimated Completion Date: 3Q00			
Cloggsville	OH	Track Rehabilitation	Track	Design	Complete
		Estimated Completion Date: Complete		Const	Complete
Cloggsville	OH	Construct second main	Track	Design	Complete
Cloggsville	0	Estimated Completion Date: 4Q00		Grading	In progress
		Estimated Compretion Date. 4000		Const	In progress
			Bridge	Design	Complete
			Diluge	Const	In progress
			Signal	Design	Complete
			o.g.u.	Const	In progress
Columbus	OH	Construct track connection	Track	Design	Complete
columous	Un	Estimated Completion Date: Complete	much	Grading	Complete
		Louinated compression Date. compress		Const	Complete
			Signal	Design	Complete
			0.0	Const	Complete
Crockett	VA	Construct 9,100 foot new siding	Land		Complete
CIOCKCII		Estimated Completion Date: Complete	Track	Design	Complete
		Estimated completion Date. complete	THUCK	Grading	Complete
				Const	Complete
			Bridge	Design	Complete
			Dilage	Const	Complete
			Signal	Design	Complete
			Signal	Const	Complete
Croxton	NI	Expand and improve intermodal terminal	Track	Design	Complete
CIONOI	143	Estimated Completion Date: Complete	Indek	Grade/Pave	Complete
E-Rail	NJ	Expand and improve intermodal terminal Estimated Completion Date: 2Q01	Track	Design Grade/Pave	In progress

Location		Project	Dept	Phase	Status
Erie	PA	Erie Track Realign Project	Track	Design	In progress
		Estimated Completion Date: 4Q00		Grading	
				Const	
			Signal	Design	Complete
				Const	
Flemington	NJ	Construct 12,500 foot siding	Track	Design	Project being defined
		Estimated Completion Date: Undetermined		Grading	
				Const	
			Signal	Design	
				Const	
Hadley Jct	IN	Double tracking	Track	Design	Project being defined
(Ft Wayne)		Estimated Completion Date: Undetermined		Grading	
(11 11 4) 110)				Const	
			Signal	Design	
				Const	
Hagerstown Sec	PA	Construct siding	Track	Design	Complete
(Greencastle)		Estimated Completion Date: Complete		Grading	Complete
(Greencustic)		Louinated completion Dute, complete		Const	Complete
			Signal	Design	Complete
				Const	Complete
Hagerstown Sec	PA	Traffic Control	Signal	Design	In progress
magerstown Sec	IA	Estimated Completion Date: 4Q00	Signar	Const	in progress
Harrisburg	DA	Construct double track	Land	Const	In progress
mainsourg	IA	Estimated Completion Date: 2Q00	Track	Design	Complete
		Estimated Completion Date. 200	HOUR	Grading	In progress
				Const	In progress
			Signal	Design	Complete
			Signal	Const	In progress
Warrishuma	DA	Construct intermodal terminal	Track	Design	Complete
Harrisburg (Rutherford)	PA	Estimated Completion Date: 3Q00	ITACK	Grade/Pave	In progress
	DA		Cional		Complete
Harrisburg -		Traffic Control System and remove pole line	Signai	Design	
Reading		Estimated Completion Date: 4Q00	Track	Const	In progress
KD Tower -		Extending double track 40,120 feet	Track	Design	Complete
Cumberland Falls	SKY	Estimated Completion Date: Complete		Grading	Complete
			e: 1	Const	Complete
			Signal	Design	Complete
				Const	Complete
Knoxville -		Double Stack Clearances	Track	Design	Complete
Chattanooga	TN	Estimated Completion Date: Complete		Const	Complete
			Bridge	Design	Complete
Marshfield	IN	Upgrade and extend siding 7,908 feet	Land		Complete
		Estimated Completion Date: Complete	Track	Design	Complete
				Grading	Complete
			-	Const	Complete
			Bridge	Design	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete

Location		Project	Dept	Phase	
Oak Harbor	OH	Construct track connection	Land		Complete
		Estimated Completion Date: Complete	Track	Design	Complete
				Grading	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete
Pattenburg	NJ	Clearance-9 Bridges	Bridge	Design	Complete
		Estimated Completion Date: Complete		Const	Complete
Pattenburg	NJ	Siding Extensions	Track	Design	Complete
		Estimated Completion Date: Complete		Grading	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete
Pattenburg	NJ	Tunnel Clearance	Bridge	Design	Complete
		Estimated Completion Date: Complete		Const	Complete
Philadelphia	PA	Construct crossover – Zoo	Track	Design	Project being defined
		Estimated Completion Date: Undetermined		Grading	
				Const	
			Signal	Design	
				Const	
Piney Flats	TN	Extend siding 6,610 feet	Land		Complete
		Estimated Completion Date: Complete	Track	Design	Complete
		and the second se		Grading	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete
Port Reading	NJ	Chemical Coast Clearance Projects	Track	Design	Complete
		Estimated Completion Date: Complete		Const	Complete
		al server server a server s	Bridge	Design	Complete
				Const	Complete
Rader	TN	Extend siding 5,189 feet	Land		Complete
		Estimated Completion Date: Complete	Track	Design	Complete
				Grading	Complete
				Const	Complete
			Bridge	Design	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete
Reading -	PA	Traffic Control System and remove pole line	Signal	Design	Complete
Philadelphia		Estimated Completion Date: 4Q01		Const	
Riverton Jct -	1	Clearance projects	Bridge	Design	Complete
Roanoke		Estimated Completion Date: Complete	Dunge	Const	Complete
Sandusky		Construct Triple Crown Terminal	Track	Design	Complete
(Bellevue)	on	Estimated Completion Date: Complete	THER	Grade/Pave	
(Denevue)		Estimated Completion Date. Complete	Building		
(Benevue)		Estimated Completion Date: Complete	Building	Const	Complete

Track Signal Land Track Signal Land	Design Grading Const Design Const Design Grading Const Design	Complete Complete Complete Complete Complete In progress In progress
Land Track Signal	Const Design Const Design Grading Const Design	Complete Complete Complete In progress
Land Track Signal	Design Const Design Grading Const Design	Complete Complete In progress
Land Track Signal	Const Design Grading Const Design	Complete In progress
Track Signal	Design Grading Const Design	In progress
Track Signal	Grading Const Design	
Signal	Grading Const Design	In progress
	Const Design	1
	Design	
Land		Complete
Land	Const	
		In progress
Track	Design	Complete
	Grading	Complete
	Const	In progress
Signal	Design	Complete
	Const	In progress
Track	Design	Complete
		Complete
	Const	Complete
Signal	Design	Complete
	The second s	Complete
Track		Complete
THUCK		Complete
	and the second se	Complete
Bridge		Complete
Dridge	and the second second	Complete
Signal		Complete
Signar		Complete
Track		Complete
TTACK		the second se
		Complete
Ciment	100 ( Charles )	Complete
Signal	and the second	Complete
Track		Complete
and the state of the	A CONTRACTOR OF	Project being defined
d Bridge		In progress
Track		Complete
Signal	and the second	Complete
		Complete
	Design Grade/Pave	Project being defined
		Complete
	Grading	Complete
	Const	Complete
Signal	Design	Complete
	Signal Track Signal Track Bridge Signal Track Signal Track Bh.idge Track Signal Track Signal Track	SignalDesign ConstTrackDesign Grading ConstSignalDesign ConstSignalDesign ConstTrackDesign Grading ConstBridgeDesign ConstBridgeDesign ConstSignalDesign ConstTrackDesign ConstTrackDesign ConstTrackDesign ConstSignalDesign ConstSignalDesign ConstTrackConstSignalDesign ConstTrackDesign ConstTrackDesign ConstTrackDesign ConstTrackDesign ConstTrackDesign ConstTrackDesign ConstTrackDesign ConstTrackDesign ConstTrackDesign ConstTrackDesign ConstTrackDesign ConstTrackDesign ConstTrackDesign ConstTrackDesign ConstTrackDesign Const

Location		Project	Dept	Phase	
Vermillion	OH	Track Connection	Land		Complete
		Estimated Completion Date: Complete	Track	Design	Complete
				Grading	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete
Wabash	IN	Construct connection track	Track	Const	Complete
		Estimated Completion Date: Complete	Signal	Design	Complete
		A MARKEN AND A STATE OF A STATE O		Const	Complete

# **CONSTRUCTION AND OTHER CAPITAL PROJECTS**

Note: Bold print indicates changes from previous report. If status of project phase is blank, work on that part of the project has not yet begun.

# **INFORMATION TECHNOLOGY**

# Systems and Personnel Training

Operating Area TRANSPORTATION	Project	Status
Car Management and Movement	Systems – Multiple projects	Implementation Complete. Continue to monitor functionality of systems and make program adjustments when necessary.
Includes Thoroughbred Yard Enterprise System (TYES) and Central Yard Operations (CYO) System	Personnel Training	neccosary.
operations (010) system	Prepare training materials for TYES and CYO	Complete
	Trainer orientation	Complete
	TYES training at Conrail locations	Complete
Train Dispatching	Systems	Implementation Complete. Continue to monitor functionality of systems and make program adjustments where necessary.
	Personnel Training	
	Prepare computer-based training materials for Norfolk Southern Train Information System (TIS) and Train System Accident Reporting System (TSAR).	Complete
	Train Conrail employees at Dearborn, Pittsburgh, and Mt. Laurel	Complete
Locomotive Management	Systems	Implementation Complete.
	Personnel Training	
	Prepare training materials; conduct pilot sessions	Complete
	Trainer orientation	Complete
	Train employees at 8 Conrail locations	Complete

# **INFORMATION TECHNOLOGY**

Operating Area	Project	Status
OPERATIONS PERSONNEL		AND ADDRESS OF THE OWNER OF
Crew Management	Systems	Implementation Complete. Continue to monitor functionality of systems and make program adjustments where necessary.
	Personnel Training	
	Prepare training materials	Complete
	Train Conrail employees	Complete
Train and Engine (T&E) Payroll	Personnel Training	
	Prepare training materials; conduct pilot sessions	Complete
	Train T&E crews	Complete
Non-Train and Engine Payroll	Personnel Training	
	Prepare training materials; conduct pilot sessions	Complete
	Trainer orientation	Complete
	Train Conrail employees	Complete
CUSTOMER SERVICE		
Electronic Customer Connectivity	Systems	Complete
	Personnel Training	
	Testing new systems	Complete
	Customer Coordination	
	Information to be distributed to customers	Complete
National Customer Service Center	Personnel Training	
	Prepare training materials	Complete
	Train employees in Pittsburgh and Atlanta	Complete

Note: Bold print indicates changes from previous report.

Note: The Board has asked NS to report on any IT efforts relative to the Southern Tier and the Buffalo area. Although there are no initiatives tailored to a specific area, NS is putting particular emphasis on IT issues systemwide and continues to address them with the rollout of the Thoroughbred Yard Enterprise System and the Train Information System, continued monitoring and refining of the NS data system's interaction with the Shared Assets Area systems, and daily monitoring of information quality. These efforts will improve service throughout the NS network, including of course the Southern Tier and the Buffalo area.

### **CUSTOMER SERVICE**

### **Transition Process**

Transition team members for NS in Philadelphia working in Customer Service were released at the end of February. Call volumes have leveled off as general service levels improve and remain at the approximate levels originally projected. The phone trace system, which is an automated feature of our toll-free line that allows a customer to trace the location of its cars by keying in car numbers on the telephone key pad, continues to work as expected.

### Personnel

The implementation of the Thoroughbred Yard Enterprise System in the former Conrail areas has been completed, including the training of field personnel. All supervisory positions have been filled for Data Quality, the Agency Operations Center and Customer Service.

### **Customer** Awareness

NS continues to host customer meetings to evaluate and provide feedback on the Company's planning processes and strategies. NS continues to make numerous meetings and presentations in order to keep our customers informed.

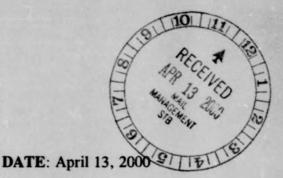
The Customer Resource Guide, distributed to our customers, provides customers with all resources and information necessary for doing business with the new NS.

The Help Desk Directory, also distributed to our customers, lists key phone numbers that connect users to areas that may assist them in answering questions about NS. It is available in three formats: a pocket guide for employees, a list for customers, and an expanded version available for downloading from the Internet.

Note: Bold print indicates changes from previous reports.



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Part of Public Record

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: Ellen Keys, Assistant Secretary Section of Publications/Records Office of the Secretary

FROM A: Mel Clemens, Director Office of Compliance and Enforcement

### SUBJECT : STB FINANCE DOCKET NO. 33388 - OPERATIONAL MONITORING DATA

Attached are the original and two copies of the latest weekly public data files provided to this office by CSX and Norfolk Southern as required in the above proceeding, which are to be committed to the docket for public reference. As requested, I am providing the three paper copies to Ron Douglas, two for the docket and one for Da To Da Office Solutions. If there are any questions, please don't hesitate to contact me or Jim Greene.

### Attachments

cc: Chairman Morgan Vice Chairman Burkes Commissioner Clyburn Richard Armstrong Ron Douglas Charles Renninger



500 Water Street (J407) Jacksonville, FL 32202 Phone (904) 366-4134 Fax (904) 359-1571

T. J. Stephenson Assistant Vice President -Service Measurements

April 12, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board The Mercury Building 1925 K Street, NW, Suite 780 Washington, DC 20423

Dear Mr. Clemens:

Enclosed with this transmittal letter are CSX Transportation's operational monitoring reports to the Board for the week ending Friday, April 7<sup>th</sup>.

This week showed a slight improvement over the prior week in terminal dwell, moving from 33.0 to 32.8 hours. On the other hand, overall train velocity decreased slightly, moving from 17.7 to 17.3 miles-per-hour, and average daily total cars on-line increased, from 270,965 to 272,219.

In examining the data CSXT provides the STF, Conrail Transaction Council, and the AAR, we would offer the following observations and interpretations:

#### **Chicago Gateway Operations**

The Chicago gateway operations continue to yield regular performance deliveries to western carriers. This week the gateway delivery performance improved from the prior week.

#### Yards and Terininals

CSX continued to have heavy customer loadings again this week, which contributed to higher car volumes. Overall dwell hours moved slightly favorable, from 33.0 to 32.8 hours from the prior week. This week, 10 of the 14 terminals showed improvement in terminal dwell.

### Corridor Performance

Four of the six corriders showed an improvement from the prior week. The best train performance during this week was the East St. Louis to Northeast corridor. Second place belonged to the Chicago to Northeast corridor. Overall, the on-time-to-two-hours-late category and the percent of trains in the greater-than-six-hours-late category both remained the same as reported the prior week.

#### **Shared Areas**

Daily average on hand cars increased slightly from last week at Pavonia and Oak Island and decreased slightly at North Yard. Overall terminal dwell time was 26.5 hours, up slightly from the prior reporting week. The chief driver of performance was an increase in the elapsed time for inbound local traffic at Detroit North Yard, followed by increased outbound road train elapsed time at Pavonia. For the week, there were a total of 56 trains delayed for both CSXT and NS; 28 for crew, 22 for power, and 6 for late arrivals.

#### Additional Measurements

Train Delay Metric: For 819 train starts, Train Delay totaled 152 hours for Power and 134 hours for Crew. Train starts remained about the same, while Crew delays and Power delays decreased from the prior week.

Train Crew Delay Metric: The percent of crews not departing within two hours of the on-duty time averaged 31.7% for the week, slightly favorable from the prior week.

Daily Crew Availability Percentage: Crew Availability Percentage averaged 84%, down one percentage point from the prior week.

Daily Number of Recrews Required: Of 1916 crew starts, 78 (4%) were recrews, which is the same percentage from the prior week.

Shared Asset Areas Train Delay Metric: SAA Train Delays averaged two trains for Detroit, three trains for North Jersey, and two trains for South Jersey.

Locomotives: Gross Locomotives = 4297, Average Available = 3900, and Out-of-Service Ratio = 5.7%, which increased slightly from the prior week.

Cars Offered in Interchange: averaged 218 cars daily, of which 149 were allocated to Norfolk Southern. This was an increase from the prior week.

Blocked Sidings or Multiple Main Lines: totaled six for the week, up two from the prior week.

On-time performance, passenger trains through Brunswick, MD: 38% for 8 AMTRAK trains (Pittsburgh – Washington) and 86% for 81 MARC trains (West Virginia – Washington). Amtrak delays were mostly attributed to a CSX derailment along the corridor.

Buffalo Customer Service (Hot-Line): the customer service center received one hotline call seeking assistance in tracing cars. The request was resolved without further assistance.

CSX continues to have heavier than usual car loadings for this time of year. This has contributed to a higher than optimal cars on-line number. The volume, however, has been accommodated by our terminals, and there is no significant change in dwell or velocity measures. Our continued improvement in locomotive availability and better than average crew availability has helped CSX to keep traffic moving where high car volumes were evident.

Sincerely,

T. J. Stephenson Assistant Vice President Service Measurements

### **Performance Measures**

For the week ending: 04/07/00

### Yard Performance

(Composite of NS/CSX Traffic)

		Monday	Tuesday	Wednesday	Thursday	Friday
Location	Measure	04/03/00	04/04/00	04/05/00	04/06/00	04/07/00
Oak Island, NJ	Fluid Capacy	1200	1200	1200	1200	1200
	Cars On Hand - Loaded	289	275	345	334	250
	Cars On Hand - Empty	3!1	318	347	327	464
	Cars On Hand - Total	600	593	692	661	714
	Cars Handled	421	271	669	436	151
	Dwell Hours	31.4	30.3	26.0	28.8	25.0
Pavonia, NJ	Fluid Capacity	900	900	900	900	900
	Cars On Hand - Loaded	292	240	327	315	411
	Cars On Hand - Empty	443	337	389	422	458
	Cars On Hand - Total	735	577	716	737	869
	Cars Handled	524	563	295	571	368
	Dwell Hours	36.7	20.7	27.4	26.0	25.0
North Yard, MI	Fluid Capacity	850	850	850	850	850
	Cars On Hand - Loaded	196	212	259	207	172
	Cars On Hand - Empty	128	157	194	177	132
	Cars On Hand - Total	324	369	453	384	304
	Cars Handled	419	165	431	283	119
	Dwell Hours	27.2	21.8	21.3	20.1	19.9

CSX Comments: Daily average on hand cars increased slightly from last week at Pavonia and Oak Island and decreased slightly at North Yard. Overall terminal dwell time was 26.5 hours; up slightly from the record-setting pace. The chief driver of performance was an increase in the elapsed time for inbound local traffic at Detroit North Yard, followed by increased outbound road train elapsed time at Pavonia.

# Performance Measures

For the week ending: 04/07/00

### **Train Originations**

(Composite of NS/CSX Traffic)

Location	Measure	Monday 04/03/00	Tuesday 04/04/00	Wednesday 04/05/00	Thursday 04/06/00	Friday 04/07/00
North Jersey SAA	Number of Originations	10	11	14	12	16
	% Ontime	20%	27%	7%	17%	13%
	% Late 0-2 Hours	40%	18%	29%	8%	25%
	% Late 2-4 Hours	30%	27%	7%	8%	6%
	% Late 4-6 Hours	0%	9%	14%	33%	38%
	% Late GT 6 Hours	10%	18%	43%	33%	19%
South Jersey SAA	Number of Originations	4	6	7	4	4
	% Ontime	0%	17%	0%	25%	25%
	% Late 0-2 Hours	25%	0%	29%	0%	25%
	% Late 2-4 Hours	50%	17%	0%	0%	0%
	% Late 4-6 Hours	25%	17%	14%	25%	50%
	% Late GT 6 Hours	0%	50%	57%	50%	0%
Detroit SAA	Number of Originations	11	9	10	9	7
	% Ontime	27%	33%	40%	22%	14%
	% Late 0-2 Hours	45%	22%	20%	33%	57%
	% Late 2-4 Hours	0%	11%	10%	11%	0%
	% Late 4-6 Hours	18%	11%	20%	22%	14%
	% Late GT 6 Hours	9%	22%	10%	11%	14%

CSX Service Design/Service Measurements

#### **Performance Measures**

For the week ending: 04/07/00

### CSXT Cars Offered in Interchange but not Accepted

(Snapshot at Midnight for Day Measured)

Measure	Railroad Offered To	Monday 04/03/00	Tuesday 04/04/00	Wednesday 04/05/00	Thursday 04/06/00	Friday 04/07/00	Daily Average
Cars Offered	INS	146	65	85	139	312	149
	All Other	0	111	22	33	177	69
	Total	146	176	107	172	489	218

Measures all cars in offered interchange status on acquired Conrail territory only. Volumes are listed by cars offered to NS (Norfolk Southern) and All Other Railroads.

### CSXT Blocked Sidings or Multiple Main Lines

(Snapshot at 14:30 for Day Measured)

Measure	Track Type	Monday 04/03/00	Tuesday 04/04/00	Wednesday 04/05/00	Thursday 04/06/00	Friday 04/07/00	Weekly Total
Biocked	Sidings	0	0	1	0	0	1
	Multiple Main Lines	0	0	2	2	1	5
	Total	0	0	3	2	1	6

Measures blocked sidings or multiple main lines with or without crews for other than normal operating purposes on Conrail acquired territory only.

#### **CSXT On Time Passenger Train Performance**

"Brunswick Line"

Between West Virginia/Washington, DC

		Monday	Tuesday	Wednesday		Friday	Weekly
Service	Measure	04/03/00	04/04/00	04/05/00	04/06/00	04/07/00	Average
AMTK	Trains	2	2	2	2	0	8
	% On Time	0%	50%	50%	50%	N/A	38%
MARC	Trains	15	15	15	18	18	81
	% On Time	87%	73%	93%	94%	83%	86%

AMTK measured according to contract with CSX1.

## **Performance Measures**

For the week ending: 04/07/00

### **CSXT Train Crew Delay**

Terminal	Causes of Delay Trains / Hours	Saturday 04/01/00	Sunday 04/02/00	Monday 04/03/00	Tuesday 04/04/00	Wednesday 04/05/00	Thursday 04/06/00	Friday 04/07/00	Weekly Total
Baltimore	Train Crew Starts	21	15	17	1 19	19	14	14	119
	Crews Delayed +2 Hours	12	9	11	1 11	11	7	10	71
	% Delayed +2 Hours	57%	60%	65%	58%	58%	50%	71%	60%
Buffalo	Train Crew Starts	40	37	33	43	44	50	43	290
Bullaio	Crews Delayed +2 Hours	3	11	11	5	5	6	10	51
	% Delayed +2 Hours	8%	30%	33%	12%	11%	12%	23%	18%
Chicago	Train Crew Starts	23	23	21	28	25	25	24	169
	Crews Delayed +2 Hours	3	8	6	6	7	7	6	43
	% Delayed +2 Hours	13%	35%	29%	21%	28%	28%	25%	25%
Cincinnati	Train Crew Starts	27	31	37	35	35	38	33	236
	Crews Delayed +2 Hours	10	11	20	4	10	11	7	73
	% Delayed +2 Hours	37%	35%	54%	11%	29%	29%	21%	31%
Toyeland	Train Crew Starts	30	30	24	27	30	27	22	190
	Crews Delayed +2 Hours	7	12	11	9	9	13	11	72
	% Delayed +2 Hours	23%	40%	46%	33%	30%	48%	50%	38%
Cumberland	Train Crew Starts	30	33	34	33	34	35	16	215
	Crews Delayed +2 Hours	1	4	5	6	4	10	0	30
	% Delayed +2 Hours	3%	12%	15%	18%	12%	29%	0%	14%
Detroit	Train Crew Starts	4	5	4	6	7	8	7	41
	Crews Delayed +2 Hours	1	3	0	1	1	1	2	9
	% Delayed +2 Hours	25%	60%	0%	17%	14%	13%	29%	22%
Philadelphia	Train Crew Starts	6	7	4	10	7	8	8	50
	Crews Delayed +2 Hours	1	3	2	3	3	2	6	20
	% Delayed +2 Hours	17%	43%	50%	30%	43%	25%	75%	40%
Selkirk	Train Crew Starts	45	32	30	45	40	40	44	276
	Crews Delayed +2 Hours	13	20	9	13	14	18	17	104
	% Delayed +2 Hours	29%	63%	30%	29%	35%	45%	39%	38%
Toledo	Train Crew Starts	34	30	32	34	31	33	34	228
	Crews Delayed +2 Hours	19	12	15	11	14	12	13	96
	% Delayed +2 Hours	56%	40%	47%	32%	45%	36%	38%	42%
Willard	Train Crew Starts	45	37	35	49	41	45	38	290
	Crews Delayed +2 Hours	8	9	7	12	9	9	8	62
	% Delayed +2 Hours	18%	24%	20%	24%	22%	20%	21%	21%

terminals for two hours or more after going on-duty. The percentage of those delayed starts.

# Surface Transportation Board Performance Measures For the week ending: 04/07/00

### **CSXT Train Delay - Northern Region Lines**

	Cause of Delay	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Weekly
Measure	Trains / Hours	04/01/00	04/02/00	04/03/00	04/04/00	04/05/00	04/06/00	04/07/00	Total
Train Delay	Originating Train Starts	109	115	105	1111	122	120	137	819
Train Delay	Originating Train Starts Delayed Hours - Power	109 28	115 47	105	111 4	122	120	137 63	819 152

Daily number of originating train starts on the Northern Region and the hours delayed due to lack of power and crew of those originating train crews. The delayed train starts will be broken down between power and crew delayed hours.

### Daily Crew Availability Percentage - Northern Region Lines

		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Daily
Measure	Crew Availability	04/01/00	04/02/00	04/03/00	04/04/00	04/05/00	04/06/00	04/07/00	Average
		The second s		Constant of the second second					84%

Daily percentage of CSXT road train crews that are available for work on the Northern Region Lines.

### Daily Number of Train Crew Starts and Recrews Required

Measure	Crew/Recrews	Saturday 04/01/00	Sunday 04/02/00	Monday 04/03/00	Tuesday 04/04/00	Wednesday 04/05/00	Thursday 04/06/00	Friday 04/07/00	Weekly Total
Crews/Recrews	Train Crew Starts	277	248	256	268	286	288	293	1916
	Recrews	6	8	10	10	14	13	17	78
	% Recrewed	2%	3%	4%	4%	5%	5%	6%	4%

Daily number of CSXT road train crew starts, the number of recrews and percentage of recrews for the Northern Region Lines.

## Surface Transportation Board Performance Measures For the week ending: 04/07/00

### **CSXT Locomotive Fleet Condition**

Measure	Locomotives	Saturday 04/01/00	Sunday 04/02/00	Monday 04/03/00	Tuesday 04/04/00	Wednesday 04/05/00	Thursday 04/06/00	Friday 04/07/00	Daily Average
Avg. Number Available	3916	3931	3947	3886	3886	3867	3870	3900	
OOS Ratio	5.4	5.5	5.6	5.7	6.1	5.9	5.7	5.7	

The measure for Gross Fleet will consist of CSX owned, leased, and foreign locomotives on-line. The Average Number Available will be the number of net fleet available to move traffic. The Out-of-Service Ratio (OOS) is the ratio of CSXT owned locomotives not available.

### Shared Asset Areas Train Delay

		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Daily
Measure	Shared Area	04/01/00	04/02/00	04/03/00	04/04/00	04/05/00	04/06/00	04/07/00	Average
Train Delay	Philadelphia/South Jersey	2	1	5	4	2 1	1 1	3	3
	North Jersey	2	2	7	3	2	2	4	3
	Detroit	2	3	2	4	3	1	1	2

Daily number of outbound trains ready for departure that are held for his haul carriers in each of the shared asset areas for more than one hour after notification. The measure will be a composite of CSX and NS trains.

George A. Aspatore General Solicitor

(757) 629-2657 (757) 533-4872 E-mail gaaspato@nscorp.com

April 12, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board 1925 K Street, NW Washington, D.C. 20423-0001

Dear Mr. Clemens:

Pursuant to Decision No. 89 issued in STB Finance Docket No. 33388, for the week ending April 7, 2000, enclosed are schedules reporting Train Origination Performance, Yard Performance, and Trains Held in the Shared Assets Areas. Also enclosed is a schedule showing a daily snapshot of NS Cars Offered in Interchange but not Accepted, NS Blocked Sidings and Multiple Main Lines, and our Locomotive Fleet Statistics. This schedule also includes NS Northern Region Train Starts and Delays that are not limited to a snapshot period.

Another schedule incorporated into this transmittal shows NS Crew Starts and Delays, NS Northern Region Daily Crew Availability Percentage, and NS Northern Region Crew Starts and Recrews.

Additionally, this transmittal includes confidential reports containing performance statistics for NS's Chicago Gateway Interchange Operations, Corridor Train Performance and Yard Performance. In an effort to provide you with more detailed information regarding delays, I have included two schedules supporting NS's Chicago Gateway and Corridor Train Performance reports, which identify the number and total time for delays due to crew, power, or other issues. I also have supplied the Public Reporting Measures that we provide to the Conrail Transaction Council and the AAR. Mr. Melvin F. Clemens, Jr. April 12, 2000 Page 2

As always, I am including a letter written by Tony L. Ingram, Vice President Transportation – Operations, which discusses delays in our rail operations. If you have any questions or need additional information, please call me.

Sincerely,

George A. Aspatore General Solicitor

Enclosures

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April 12, 2000

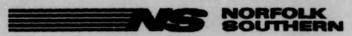
Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board 1925 K Street, NW Washington, D.C. 20423-0001

Dear Mr. Clemens:

This week's performance measures reflect normal fluctuations in NS's rail operations. The number of cars on line increased insignificantly, the average terminal dwell time increased, and the average train speed decreased. On the monitored corridors and Chicago gateway operations, 65 trains were held for terminal congestion, 37 trains were held for crews, and 30 trains were held for power.

The Shared Assets Areas turned in results that were comparable to the prior week. Daily average on-hand car volumes increased slightly at Pavonia and Oak Island, but decreased at North Yard. All volumes are within expected tolerances. Average terminal dwell time increased only marginally. Lack of crews resulted in 28 trains being delayed for 261 hours, while 22 trains were held for 302 hours awaiting power. Additionally, six originating trains were delayed for 35 hours due to late arrivals from CSXT and/or NS. Together, these causes account for about 88% of the train delay hours in the SAAs.

Sincerely,



### For the week ending 4/7/00

#### Shared Asset Area - Yard Performance

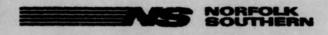
Yard	date	Fluid Capacity	On hand -Empty	On hand - Loaded	On hand - Total	Cars handled	Average dwell
North Yard MI	4/3/00	850	128	196	324	419	27.2
	4/4/00	850	157	212	369	165	21.8
	4/5/00	850	194	259	453	431	21.3
	4/6/00	850	177	207	384	283	20.1
	4/7/00	850	132	172	304	119	19.9
North Yard MI Average		850	158	209	367	283	22.8
Oak Island NJ	4/3/00	1200	311	289	600	421	31.4
	4/4/00	1200	318	275	593	271	30.3
the same the second state of the	4/5/00	1200	347	345	692	669	26.0
	4/6/00	1200	327	334	661	436	28.8
	4/7/00	1200	464	250	714	151	25.0
Oak Island NJ Average		1200	353	299	652	390	28.3
Pavonia NJ	4/3/00	900	443	292	735	524	36.7
and the second second	4/4/00	900	337	240	577	563	20.7
and the second second	4/5/00	900	389	327	716	295	27.4
	4/6/00	900	422	315	737	571	26.0
	4/7/00	900	458	411	869	368	25.0
Pavonia Average		900	410	317	727	464	27.1





### For the week ending 4/7/00

			Shared Ass	et Train Origination	Performance		
location	date	Trains	On time	0-2 hours late	2-4 hours late	4-6 hours late	6+ hours late
Detroit Total	4/3/00	11	27%	45%	0%	18%	9%
	4/4/00	9	33%	22%	11%	11%	22%
	4/5/00	10	40%	20%	10%	20%	10%
	4/6/00	9	22%	33%	11%	22%	11%
	4/7/00	7	14%	57%	0%	14%	14%
Detroit Total		46	28%	35%	7%	17%	13%
North Jersey Total	4/3/00	10	20%	40%	30%	0%	10%
	4/4/00	11	27%	18%	27%	9%	18%
	4/5/00	14	7%	29%	7%	14%	43%
	4/6/00	12	17%	8%	8%	33%	33%
	4/7/00	16	13%	25%	6%	38%	19%
North Jersey Total		63	16%	24%	14%	21%	25%
South Jersey Total	4/3/00	4	0%	25%	50%	25%	0%
	4/4/00	6	17%	0%	17%	17%	50%
	4/5/00	7	0%	29%	0%	14%	57%
States States	4/6/00	4	25%	0%	0%	25%	50%
	4/7/00	4	25%	25%	0%	50%	0%
South Jersey Total	and the second	25	12%	16%	12%	24%	36%
Grand Total		134	19%	26%	11%	20%	23%



For the week ending 4/7/00

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### Shared Asset Area Trains Held

area	Sat 01-Apr	Sun 02-Apr	Mon 03-Apr	Tue 04-Apr	Wed 05-Apr	Thu 06-Apr	Fri 07-Apr	Grand Total
North Jersey	2	2	7	3	2	2	4	22
South Jersey	2	1	5	4	2	1	3	18
Detroit	2	3	2	4	3	1	1	16

Daily number of outbound trains ready for departure that are held for line haul carriers in each of the shared asset areas for more than one hour after notification.



### NS Cars Offered in Interchange but not Accepted

offered	Monday	Tuesday	Wednesday	Thursday	Friday	Total
CSX	0	32	127	43	0	202
other	0	47	184	20	79	330
Total	0	79	311	63	79	532

Snapshot taken between 2:00 and 3:00 each day NS acquired territory only

#### **NS Northern Region Train Starts and Delays**

	Saturday 1-Apr	Sunday 2-Apr	Monday 3-Apr	Tuesday 4-Apr	Wednesday 5-Apr	Thursday 6-Apr	Friday 7-Apr	Grand Total
# of Train Starts	174	140	162	188	178	198	188	1228
Delay Cause								
Crew Delays (hrs)	5.6	0.0	0.0	0.0	3.7	0.0	1.7	11.0
Power Delays (hrs)	54.7	3.8	0.0	0.0	0.0	0.0	55.5	113.9

The delay numbers are expressed in hours

#### **NS Blocked Sidings and Multiple Main Lines**

track	Monday 3-Apr	Tuesday 4-Apr	Wednesday 5-Apr	Thursday 6-Apr	Friday 7-Apr	total
Multiple Main	0	0	0	0	0	0
Siding	1	0	0	0	0	1
Grand Total	1	0	0	0	0	1

Snapshot taken between 2:00 and 3:00 each day NS acquired territory only

#### **Locomotive Fleet Statistics**

	Saturday 1-Apr	Sunday 2-Apr	Monday 3-Apr	Tuesday 4-Apr	Wednesday 5-Apr	Thursday 6-Apr	Friday 7-Apr	average
Fleet Size	3599	3609	3641	3661	3631	3589	3608	3620
available	3376	3400	3420	3450	3413	3385	3366	3401
out of service %	6.2%	5.8%	6.1%	5.8%	6.0%	5.7%	6.7%	6.0%

Snapshot taken at midnight

Fleet size is all locomotives on line. Includes owned, leased and foreign.



C		Saturday 1-Apr	Sunday 2-Apr	Monday 3-Apr	Tuesday 4-Apr	Wednesday 5-Apr	Thursday 6-Apr	Friday 7-Apr	Grand Total
Allentown	crew starts	15	16	19	18	17	19	17	121
	crews deray	5	6	2	2	4	4	5	28
Bellevue	rew starts	47	47	48	48	48	49	46	333
	crews delayed	22	17	18	17	19	23	24	140
Buffalo	crew starts	24	23	24	29	31	30	25	186
	crews delayed	8	4	3	5	8	9	7	44
Chicago	crew starts	42	36	33	35	36	35	38	255
	crews delayed	18	10	14	16	15	14	15	102
Cincinnati	crew starts	37	41	39	36	37	35	41	266
	crews delayed	4	8	19	10	10	11	12	74
Cleveland	crew starts	19	20	20	22	20	17	15	133
	crews delayed	5	8	3	8	10	6	6	46
Conway	crew starts	48	56	42	47	56	56	57	362
	crews delayed	14	18	11	10	20	15	10	98
Detroit	crew starts	18	18	24	21	23	22	24	150
	crews delayed	5	5	7	3	8	5	6	39
Elkhart	crew starts	39	40	35	36	33	42	40	265
	crews delayed	15	13	14	15	12	16	14	99
Harrisburg	crew starts	55	51	45	57	51	66	54	379
	crews delayed	21	11	15	21	15	17	20	120
Toledo	crew starts	59	56	45	48	57	60	60	385
	crews delayed	13	13	8	7	21	12	18	92

----. ...

Notes:

Data source is T&E employees' "End of Trip" reporting

A summary of all "E-O-T's" where departure time is reported as two or more hours after time crew ordered. Includes all trains for location, whether originating or run-through. A delayed crew is one delayed two hours or more after coming on duty

IS Northern Region Daily Crew Availability Percentage

	Saturday 1-Apr	Sunday 2-Apr	Monday 3-Apr	Tuesday 4-Apr	Wednesday 5-Apr	Thursday 6-Apr	Friday 7-Apr	average
availability%	81%	80%	81%	84%	84%	83%	83%	82%

Notes:

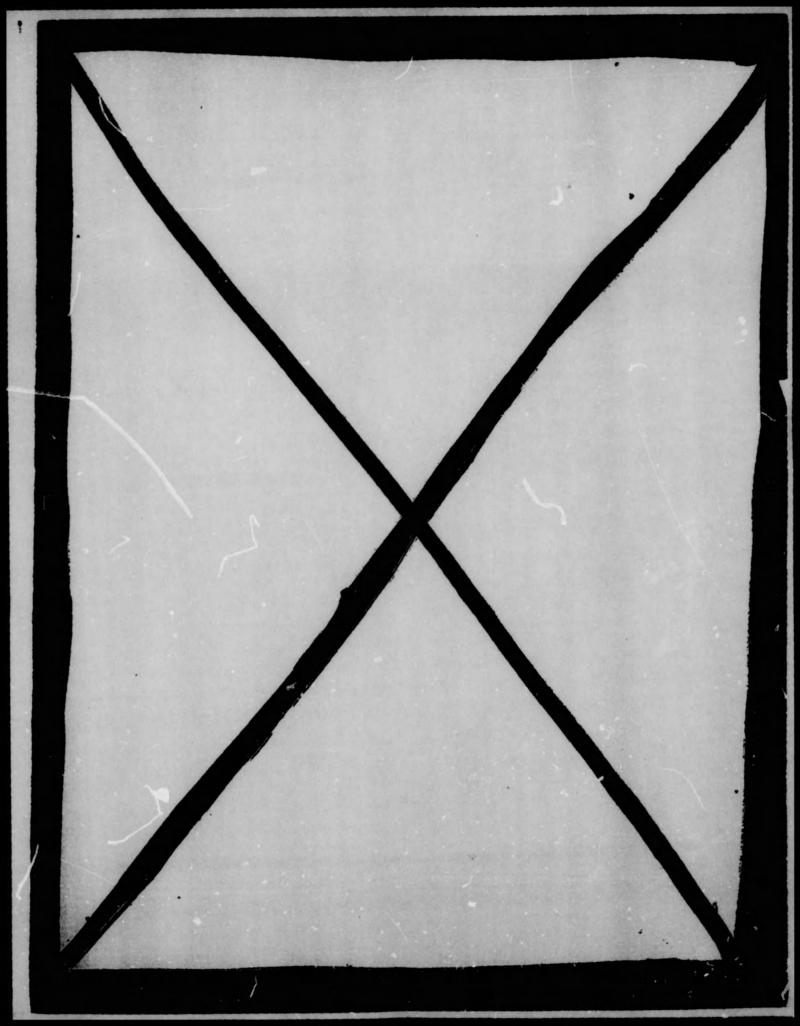
A "snapshot" of percent of Train and Engineman available at approximately 5:00 AM

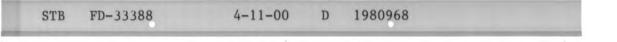
#### **NS Northern Region Crew Starts and Recrews**

	Saturday 1-Apr	Sunday 2-Apr	Monday 3-Apr	Tuesday 4-Apr	Wednesday 5-Apr	Thursday 6-Apr		Grand Total
crew starts	362	343	304	335	358	369	371	3428
recrews	27	21	13	17	31	24	22	155

Notes:

A summary of trains ordered by field transportation using relief crew (recrew) train symbol Does not include recrews/trains pulled into terminals by yard crews or road crews called and used in regular service





# STEPTOE & JOHNSON LLP

#### ATTORNEYS AT LAW

198068

1330 Connecticut Avenue, NV Washington, DC 20036-1795

Telephone 202.429.3000 Facsimile 202.429.3902 www.steptoe.com

APR 1 2 2000 Public Record

April 11, 2000

#### VIA HAND DELIVERY

DAVID H. COBURN (202) 429-8063

dcoburn@steptoe.com

The Honorable Vernon A. Wiliams Secretary Surface Transportation Board Room 711 1925 K Street, N.W. Washington, D.C. 20423

> Re: STB Finance Docket No. 33388 CSX Corporation and CSX Transportation, Inc., Norfolk Southern Corporation and Norfolk Southern Railway Company -- Control and Operating Leases/Agreements --Conrail Inc. and Consolidated Rail Corporation

#### Dear Secretary Williams:

Further to the requirement in Ordering Paragraph No. 22 at page 177 of Decision NO. 89 in the above proceeding, CSX Corporation and CSX Transportation, Inc. ("CSX") hereby submit the attached quarterly report reflecting the origins, destinations and cross-Hudson River routings for truck traffic at those intermodal terminals in Northern New Jersey and Massachusetts that were allocated to CSX by virtue of the Conrail transaction or operated by CSX prior to that transaction (Little Ferry, NJ; North Bergen, NJ; Kearny, NJ; Boston, MA; Springfield, MA; and Worcester, MA). This report covers the three month period between December 1, 1999 and February 29, 2000. Traffic was surveyed for six non-consecutive days during those three months, with two of the survey dates falling during each of the three surveyed months.

Please note that with respect to the attached New Jersey report, the data reflects the ultimate origin or destination of the surveyed traffic utilizing the George Washington Bridge. The report also shows the volume of surveyed traffic using other Hudson River crossings and the much larger volume of traffic handled at the New Jersey intermodal terminals that does not cross the Hudson River (see "west of Hudson" figure). Please further note that the Massachusetts survey reflects the volume of surveyed traffic which crosses the George Washington Bridge and that which does not utilize the George Washington Bridge.

The Honorable Vernon A. Williams April 11, 2000 Page 2

Please direct any questions concerning this report to the undersigned.

Respectfully,

2

David H. Coburn Attorney for CSX Corporation and CSX Transportation, Inc.

Attachments

cc:

Mr. Melvin F. Ciemens, Jr. Ms. Nancy R. Beiter

CSX CORPORATION Intermodal Survey Report No. 5

April 11, 2000 Page 1 of 2

ST	CITY	INBOUND	OUTBOUND	TOTAL	
СТ	ANSONIA	1	0	1	
CT	ENFIELD	0	1	1	
CT	FREEPORT	1	0	1	
CT	GREENWICH	0	2	2	
CT	GUILI	0	1	1	
CT	HARTFORD	0	1	1	
CT	HUNKESUTL	1	0	1	
CT	NEW CASTL	2	0	2	
СТ	NEW MILFO	0	3	3	
CT	NORTH HAV	0	1	1	
CT	NORWALK	1	1	2	
CT	OLD SAYVI	0	1	1	
CT	STAMFORD	5	8	13	
CT	STRATFORD	0	1	1	
CT	UNCASVILL	0	1	1	
CT	UNKSTULLE	1	0	1	
CT	UNKNOWN.	1	4	5	
CT	WESPORT	1	0	1	
CT	WISTER	0	1	1	
CT	WORCESTER	0	2	2	
MA	BOSTON	1	0	1	
	CHELSEA	0	1	1	
MA	SPRINGFIE	0	1	1	
MA	UNKNOWN.	0	3	3	
MA	WASH	0	1	1	
MA	WORCESTER	0	10	10	
	UNKNOWN .	1	0	1	
	BRONX	64	124	188	
	BROOKLYN	17	30	47	
	ELMSFORD	0	5	5	
	FARMINDAL	0	1	1	
	FREEPORT	1	0	1	
	LONISLAND	33	79	112	
	MANHATTAN	8	24	32	
	QUEENS	14	47	61	
	STAISLAND	0	15	15	
	WHITE PLA	0	1	1	
	PROVIDENC	1	ō	ī	
the second last size of the second	SLOTTERSV	and the second second	1	1	
	UNKNOWN .	2	0	2	
	VERMONT	ī	0	ī	

George Washington

371

157

528

### CSX CORPORATION Intermodal Survey Report No. 5

April 11, 2000 Page 2 of 2

New Jersey Terminals Survey Results for December 1, 1999 through February 29, 2000

GRAND TOTAL	1069	2033	3102	
West of Hudson	852	1538	2390	
East of Hudson	217	495	712	
All Other	6	14	20	
Manhattan Tunnels	10	12	22	
Staten Is. Crossings	27	31	58	
Tappan Zee	17	67	84	
George Washington	157	371	528	

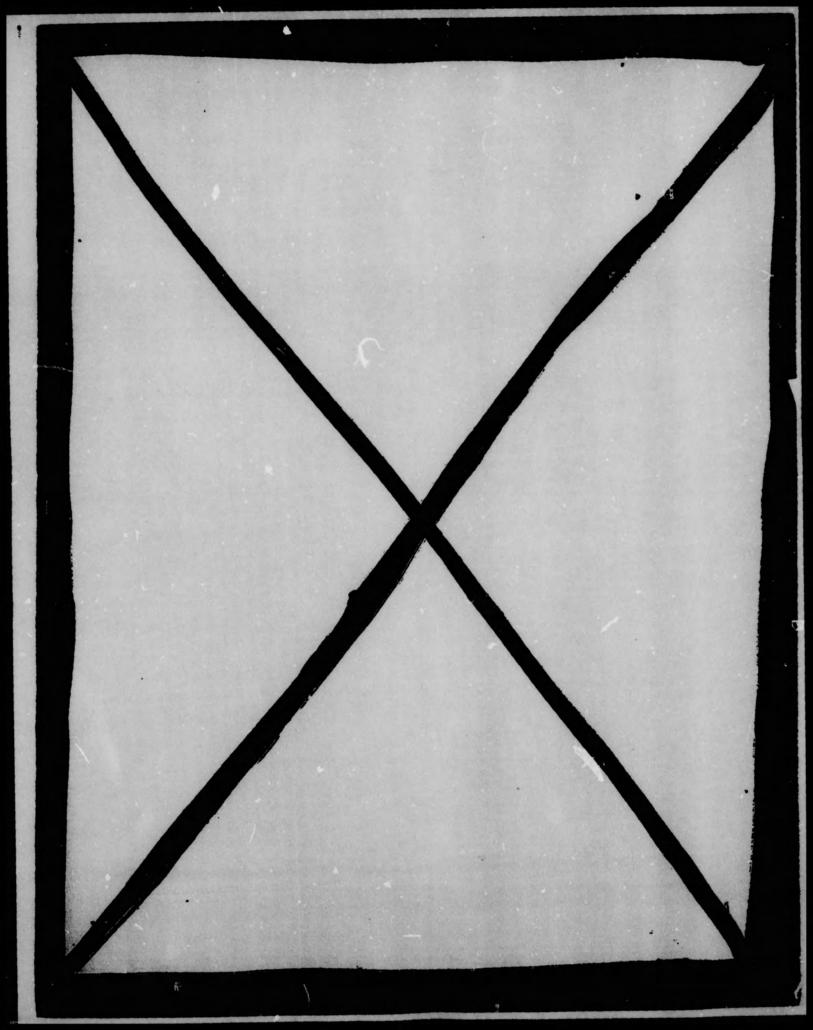
## CSX CORPORATION

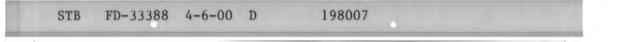
### April 11, 2000

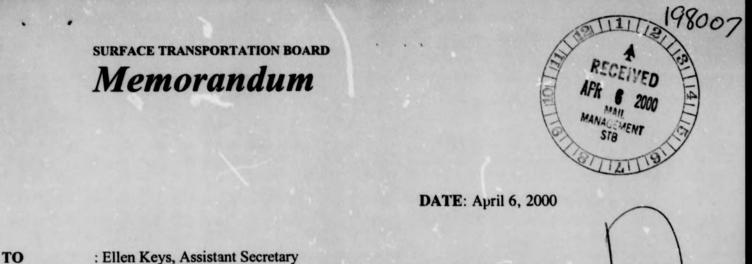
Intermodal Survey Report No. 5

Massachusetts Terminals <sup>1</sup> Survey	Results for D	December 1, 1999 through February 29, 2000
ST CITY INBOUND	OUTBOUND	TOTAL
George Wash: ngton Bridge 12	3	15
Other 1625	1556	3181
GRAND TOTAL 1637	1559	3196

<sup>1</sup> The surveyed terminals were Boston, Springfield and Worcester.







: Ellen Keys, Assistant Secretary Section of Publications/Records Office of the Secretary

Office of Compliance and Enforcement

Mel Clemens, Director

Office of the Secretary APR 0 7 2000

> Part of Public Record

#### SUBJECT : STB FINANCE DOCKET NO. 33388 - OPERATIONAL MONITORING DATA

Attached are the original and two copies of the latest weekly public data files provided to this office by CSX and Norfolk Southern as required in the above proceeding, which are to be committed to the docket for public reference. As requested, I am providing the three paper copies to Ron Douglas, two for the docket and one for Da To Da Office Solutions. If there are any questions, please don't hesitate to contact me or Jim Greene.

#### Attachments

FROM

cc: Chairman Morgan Vice Chairman Burkes Commissioner Clyburn Richard Armstrong Ron Douglas Charles Renninger



500 Water Street (J407) Jacksonville, FL 32202 Phone (904) 366-4684 Fax (904) 359-1571

Danford L. Price Assistant Vice President -Service Measurements

April 5, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board The Mercury Building 1925 K Street, NW, Suite 780 Washington, DC 20423

Dear Mr. Clemens:

Enclosed with this transmittal letter are CSX Transportation's operational monitoring reports to the Board for the week ending Friday, March 31<sup>st</sup>.

This week showed a slight improvement over the prior week in both system velocity and terminal dwell, while cars on-line moved unfavorably. Overall train velocity increased from 17.6 to 17.7 miles-per-hour. Terminal dwell was down slightly from 34.0 to 33.0 hours. Average daily total cars on line increased, from 269,915 to 270,965.

In examining the data CSXT provides the STB, Conrail Transaction Council, and the AAR, we would offer the following observations and interpretations:

#### **Chicago Gateway Operations**

The local Chicago gateway operations continues to yield improved performance of deliveries to western carriers, and this week delays over the railroad leading into the gateway improved, thereby showing a favorable performance from the prior week.

#### Yards and Terminals

CSX continued to have heavy customer loadings again this week, which contributed to higher car volumes. Overall dwell hours moved slightly favorable, from 34.0 to 33.0 hours from the prior week. This week, eight of the 14 terminals showed improvement in terminal dwell. Terminals in the south continue to improve, as train operations and dwell hours have shown a positive turn.

#### Corridor Performance

Three of the six corridors showed an improvement from the prior week. The best train performance during this week was the Chicago to Northeast corridor. Se ond place belonged to the East St. Louis to Northeast corridor. Overall, the on-time-to-two-hours-late category improved one percentage point, and the percent of trains in the greater-than-sixhours-late category improved by decreasing one percentage point.

#### Shared Areas

Daily average on hand cars increased from last week at Pavonia and decreased slightly at North Yard. North Yard volume reflects continued comparatively high volumes due to strong automotive activity, while the increase at Pavonia appears to be chiefly due to an increase in inbound equipment; chiefly coil cars and equipped boxcars. While the average standing count at Oak Island appeared to have decreased by almost 25% from last week, cars handled only decreased by 5%. An investigation into the causes of this unexpected result is underway, Overall terminal dwell time was 25.2 hours; for the fourth straight week it was the best performance since prior to Split Date. Road train delays for crew and power decreased over the prior week. For the week, there were a total of 53 trains delayed for both CSXT and NS; 27 for crew, 19 for power, and 7 for late arrivals.

#### **Additional Measurements**

Train Delay Metric: For 809 train starts, Train Delay totaled 283 hours for Power and 270 hours for Crew. Train starts remained about the same, while Crew delays increased, Power delays decreased from the prior week.

Train Crew Delay Metric: The percent of crews not departing within two hours of the on-duty time averaged 32.1% for the week, slightly unfavorable from the prior week.

Daily Crew Availability Percentage: Crew Availability Percentage averaged 85%, up three percentage points the prior week.

Daily Number of Recrews Required: Of 1960 crew starts, 81 (4%) were recrews, which increased one percentage point from the prior week.

Shared Asset Areas Train Delay Metric: SAA Train Delays averaged, two trains for Detroit, three trains for North Jersey, and two trains for South Jersey.

Locomotives: Gross Locomotives = 4300, Average Available = 3916, and Out-of-Service Ratio = 5.2%, which improved from the prior week.

Cars Offered in Interchange: averaged 186 cars daily, of which 62 were allocated to Norfolk Southern. This was an decrease from the prior week.

Blocked Sidings or Multiple Main Lines: totaled four for the week, down from the prior week.

On-time performance, passenger trains through Brunswick, MD: 60% for 10 AMTRAK trains (Pittsburgh – Washington) and 77% for 82 MARC trains (West Virginia – Washington). MARC delays were mostly attributed to maintenance-ofway activities within the corridor.

Buffalo Customer Service (Hot-Line): the customer service center received one hotline call seeking assistance in tracing cars. The request was resolved without further assistance.

CSX continues to work out of a back-log of heavy customer loadings, which is reflected in our cars on-line counts. Terminals continue to remain fluid with the additional traffic. Our continued improvement in locomotive availability allowed CSX to position power at terminal locations where additional car volumes were evident.

Sincerely,

Danford L. Price Assistant Vice President Service Measurements

### Surface Transportation Board Performance Measures

For the week ending: 03/24/00

#### Yard Performance

(Composite of NS/CSX Traffic)

Location	Measure	Monday 03/27/00	Tuesday 03/28/00	Wednesday 03/29/00	Thursday 03/30/00	Friday 03/31/00
Oak Island, NJ	Fluid Capacity	1200	1200	1200	1200	1200
	Cars On Hand - Loaded	290	247	232	325	291
	Cars On Hand - Empty	459	236	254	383	413
	Cars On Hand - Total	749	483	486	708	704
	Cars Handled	540	394	304	476	370
	Dwell Hours	34.9	26.5	27.7	29.8	26.7
Pavonia, NJ	Fluid Capacity	900	900	900	900	900
	Cars On Hand - Loaded	297	366	273	324	457
	Cars On Hand - Empty	344	341	395	355	458
	Cars On Hand - Total	641	707	668	679	915
	Cars Handled	540	394	304	476	370
	Dwell Hours	34.9	26.5	27.7	29.8	26.7
North Yard, MI	Fluid Capacity	850	850	850	850	850
	Cars On Hand - Loaded	261	203	265	259	293
	Cars On Hand - Empty	193	123	111	140	186
	Cars On Hand - Total	454	326	376	399	479
	Cars Handled	347	291	230	268	349
	Dwell Hours	25.3	18.1	17.9	18.6	15.6

**Comments:** Daily average on hand cars increased from last week at Pavonia and decreased slightly at Detroit North Yard. North Yard volume reflects continued comparatively high volumes due to strong automotive activity, while the increase at "avonia appears to be chiefly due to an increase in inbound equipment; chiefly coil cars and equipped boxcars. While the average standing count at Oak Island appeared to have decreased by almost 25% from last week, cars handled only decreased by 5%. An investigation into causes of this unexpected result is underway. Overall terminal dwell time was 25.2 hours; the best performance for the fourth straight week since prior to Split Date. The chief driver of performance improvement was an improvement in the elapsed time for all inbound local traffic at all three locations, followed by the presence of some unit traffic at Pavonia.

### **Performance Measures**

For the week ending: 03/24/00

### **Train Originations**

(Composite of NS/CSX Traffic)

		Monday	Tuesday	Wednesday	Thursday	Friday
Location	Measure	03/27/00	03/28/00	03/29/00	03/30/00	03/31/00
North Jersey SAA	Number of Originations	11	10	11	14	14
	% Ontime	18%	20%	18%	21%	43%
C. State State State	% Late 0-2 Hours	27%	20%	9%	7%	14%
	% Late 2-4 Hours	18%	10%	18%	7%	7%
The state of the	% Late 4-6 Hours	9%	10%	18%	21%	0%
	% Late GT 6 Hours	27%	40%	36%	43%	36%
South Jersey SAA	Number of Originations	3	5	5	7	4
BRIEF REPORT	% Ontime	0%	20%	0%	29%	0%
	% Late 0-2 Hours	33%	0%	40%	14%	0%
	% Late 2-4 Hours	0%	0%	0%	14%	0%
	% Late 4-6 Hours	33%	20%	40%	0%	25%
	% Late GT 6 Hours	33%	60%	20%	43%	75%
Detroit SAA	Number of Originations	9	8	10	10	8
	% Ontime	44%	25%	30%	30%	63%
Contraction of the second	% Late 0-2 Hours	11%	38%	30%	10%	0%
and the second	% Late 2-4 Hours	22%	0%	10%	30%	13%
	% Late 4-6 Hours	0%	25%	10%	10%	0%
	% Late GT 6 Hours	22%	13%	20%	20%	25%

CSX Service Design/Service Measurements

### **Performance Measures**

For the week ending: 03/24/00

### CSXT Cars Offered in Interchange but not Accepted

(Snapshot at Midnight for Day Measured)

		Monday	Tuesday	Wednesday		Friday	Daily
Measure	Railroad Offered To	03/27/00	03/28/00	03/29/00	03/30/00	03/31/00	Average
Cars Offered	NS	70	86	47	38	67	62
	All Other	178	32	274	89	50	125
	Total	248	118	321	127	117	186

Measures all cars in offered interchange status on acquired Conrail territory only. Volumes are listed by cars offered to NS (Norfolk Southern) and All Other Railroads.

#### **CSXT Blocked Sidings or Multiple Main Lines**

(Snapshot at 14:30 for Day Measured)

		Monday	Tuesday	Wednesday		Friday	Weekly
Measure	Track Type	03/27/00	03/28/00	03/29/00	03/30/00	03/31/00	Total
Blocked	Sidings	0	1	0	2	0	3
	Multiple Main Lines	0	0	0	0	1	1
	Total	0	1	0	2	1	4

Measures blocked sidings or multiple main lines with or without crews for other than normal operating purposes on Conrail acquired territory only.

#### **CSXT On Time Passenger Train Performance**

"Brunswick Line"

Between West Virginia/Washington, DC

		Monday	Tuesday	Wednesday	Thursday	Friday	Weekly
Service	Measure	03/27/00	03/28/00	03/29/00	03/30/00	03/31/00	Average
AMTK	Trains	2	2	2	2	2	10
	% On Time	0%	50%	50%	100%	100%	60%
MARC	Trains	16	16	16	16	18	82
	% On Time	81%	81%	44%	94%	83%	77%

AMTK measured according to contract with CSXT.

### **Performance Measures**

For the week ending: 03/24/00

### **CSXT Train Crew Delay**

	Causes of Delay	Saturday 03/25/00	Sunday 03/26/00	Monday 03/27/00	Tuesday 03/28/00	Wednesday 03/29/00	Thursday 03/30/00	Friday 03/31/00	Weekly Total
ferminal	Trains / Hours	03/25/00	03/20/00						
Baltimore	Train Crew Starts	20	11	5	19	15	15	13	98
	Crews Delayed +2 Hours	15	5	4	14	9	12	6	65
	% Delayed +2 Hours	75%	45%	80%	74%	60%	80%	46%	66%
Buffalo	Train Crew Starts	54	39	40	45	50	44	49	321
	Crews Delayed +2 Hours	13	11	6	5	5	8	12	60
	% Delayed +2 Hours	24%	28%	15%	11%	10%	18%	24%	19%
Chicago	Train Crew Starts	22	25	21	24	27	25	26	170
Cincago	Crews Delayed +2 Hours	7	10	4	7	7	8	12	55
	% Delayed +2 Hours	32%	40%	19%	29%	26%	32%	46%	32%
Cincinnati	Train Crew Starts	37	33	45	36	33	40	30	254
cincilinati	Crews Delayed +2 Hours	6	6	9	7	5	13	6	52
	% Delayed +2 Hours	16%	18%	20%	19%	15%	33%	20%	20%
leveland	Train Crew Starts	32	31	28	30	24	26	28	199
leveland	Crews Delayed +2 Hours	6	9	9	15	10	10	10	69
	% Delayed +2 Hours	19%	29%	32%	50%	42%	38%	36%	35%
Cumberland	Train Crew Starts	33	37	31	35	29	30	32	227
cumoertand	Crews Delayed +2 Hours	2	7	5	3	4	4	7	32
	% Delayed +2 Hours	6%	19%	16%	9%	14%	13%	22%	14%
Detroit	Train Crew Starts	5	5	6	7	6	8	5	42
	Crews Delayed +2 Hours	2	2	1	1	2	2	1	11
	% Delayed +2 Hours	40%	40%	17%	14%	33%	25%	20%	26%
Philadelphia	Train Crew Starts	10	9	6	4	10	5	10	54
	Crews Delayed +2 Hours	5	3	0	2	5	3	3	21
	% Delayed +2 Hours	50%	33%	0%	50%	50%	60%	30%	39%
Selkirk	Train Crew Starts	40	40	30	40	45	43	48	286
	Crews Delayed +2 Hours	16	19	10	14	16	13	13	101
	% Delayed +2 Hours	40%	48%	33%	35%	36%	30%	27%	35%
Toledo	Train Crew Starts	31	29	32	27	19	24	21	183
	Crews Delayed +2 Hours	12	12	12	13	5	11	11	76
	% Delayed +2 Hours	39%	41%	38%	48%	26%	46%	52%	42%
Willard	Train Crew Starts	45	40	36	39	42	41	38	281
	Crews Delayed +2 Hours	14	8	11	8	7	10	12	70
	% Delayed +2 Hours	31%	20%	31%	21%	17%	24%	32%	25%

terminals for two hours or more after going on-duty. The percentage of those delayed starts.

### Surface Transportation Board Performance Measures

For the week ending: 03/24/00

### **CSXT Train Delay - Northern Region Lines**

Measure	Cause of Delay Trains / Hours	Saturday 03/25/00	Sunday 03/26/00	Monday 03/27/00	Tuesday 03/28/00	Wednesday 03/29/00	Thursday 03/30/00	Friday 03/31/00	Weekly Total
Train Delay	Originating Train Starts	1 109	113	111	106	120	124	126	809
Than Denty	Delayed Hours - Power	99	92	20	40	29	3	0	283
	Delayed Hours - Crews	16	64	41	17	35	54	43	270

Daily number of originating train starts on the Northern Region and the hours delayed due to lack of power and crew of those originating train crews. The delayed train starts will be broken down between power and crew delayed hours.

### Daily Crew Availability Percentage - Northern Region Lines

		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Daily
Measure	Crew Availability	03/25/00	03/26/00	03/27/00	03/28/00	03/29/00	03/30/00	03/31/00	Average
		the second s	the second s				Company of the local division of the local d		
				-					

Daily percentage of CSXT road train crews that are available for work on the Northern Region Lines.

### Daily Number of Train Crew Starts and Recrews Required

		Saturday	Sunday	Monday	Tuesday	Wednesday		Friday	Weekly
Measure	Crew/Recrews	03/25/00	03/26/00	03/27/00	03/28/00	03/29/09	03/30/00	03/31/00	Total
Crews/Recrews	Train Crew Starts	288	270	262	263	288	294	295	1960
Cittarictica	Recrews	12	9	14	11	9	14	12	81
	% Recrewed	4%	3%	5%	4%	3%	5%	4%	4%

Daily number of CSXT road train crew starts, the number of recrews and percentage of recrews for the Northern Region Lines.

### **Performance Measures**

For the week ending: 03/24/00

### **CSXT Locomotive Fleet Condition**

		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Daily
Measure	Locomotives	03/25/00	03/26/00	03/27/00	03/28/00	03/29/00	03/30/00	03/31/00	Average
Locomotives	Gross Fleet Size	4289	4301	4304	4307	4321	4305	4275	4300
Locomouves	Avg. Number Available		3894	3949	3939	3934	3936	3902	3916
	OOS Ratio	5.5	5.4	5.2	5.2	4.9	5.1	5.2	5.2

The measure for Gross Fleet will consist of CSX owned, leased, and foreign locomotives on-line. The Average Number Available will be the number of net fleet available to move traffic. The Out-of-Service Ratio (OOS) is the ratio of CSXT owned locomotives not available.

#### Shared Asset Areas Train Delay

Measure	Shared Area	Saturday 03/25/00	Sunday 03/26/00	Monday 03/27/00	Tuesday 03/28/00	Wednesday 03/29/00	Thursday 03/30/00	Friday 03/31/00	Daily Average
Train Delay	Philadelphia/South Jersey	2	3	4	2		3	2	2
	North Jersey	1	4	4	4	4	2	4	3
	Detroit	3	3	1	3	0	2	1	2

Daily number of outboand trains ready for departure that are held for line haul carriers in each of the shared asset areas for more than one hour after notification. The measure will be a composite of CSX and NS trains.

George A. Aspatore General Solicitor

(757) 629-2657 (757) 533-4872 E-mail gaaspato@nscorp.com

April 5, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board 1925 K Street, NW Washington, D.C. 20423-0001

Dear Mr. Clemens:

Pursuant to Decision No. 89 issued in STB Finance Docket No. 33388, for the week ending March 31, 2000, enclosed are schedules reporting Train Origination Performance, Yard Performance, and Trains Held in the Shared Assets Areas. Also enclosed is a schedule showing a daily snapshot of NS Cars Offered in Interchange but not Accepted, NS Blocked Sidings and Multiple Main Lines, and our Locomotive Fleet Statistics. This schedule also includes NS Northern Region Train Starts and Delays that are not limited to a snapshot period.

Another schedule incorporated into this transmittal shows NS Crew Starts and Delays, NS Northern Region Daily Crew Availability Percentage, and NS Northern Region Crew Starts and Recrews. Also included is the bi-weekly Buffalo update.

Additionally, this transmittal includes confidential reports containing performance statistics for NS's Chicago Gateway Interchange Operations, Corridor Train Performance and Yard Performance. In an effort to provide you with more detailed information regarding delays, I have included two schedules supporting NS's Chicago Gateway and Corridor Train Performance reports, which identify the number and total time for delays due to crew, power, or other issues. I also have supplied the Public Reporting Measures that we provide to the Conrail Transaction Council and the AAR. Mr. Melvin F. Clemens, Jr. April 5, 2000 Page 2

As always, I am including a letter written by Tony L. Ingram, Vice President Transportation – Operations, which discusses delays in our rail operations. If you have any questions or need additional information, please call me.

Sincerely,

George A. Aspatore General Solicitor

Enclosures

April 5, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board 1925 K Street, NW Washington, D.C. 20423-0001

Dear Mr. Clemens:

Norfolk Southern's performance measures continue to remain steady. The number of cars on line decreased and average train speed increased marginally. The average terminal dwell time increased insignificantly. On the monitored corridors and Chicago gateway operations, 49 trains were held for terminal congestion, 35 trains were held for crews, and 26 trains were held for power.

With respect to our customer service hotline in Buffalo, NS received nine calls from two different parties, all of which were resolved. Of the calls received, only two involved matters related to NS' Buffalo operations; the remaining calls involved routine tracing matters.

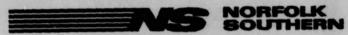
In the Shared Assets Areas, daily average on-hand car volumes increased at Pavonia and Oak Island, but decreased slightly at North Yard. For the fourth week in a row, the SAAs turned in the best average terminal dwell time since Split Date. Lack of crews resulted in 27 trains being delayed for 231 hours, while 19 trains were held for 247 hours awaiting power. Additionally, seven originating trains were delayed for 50 hours due to late arrivals from CSXT and/or NS. Together, these causes account for about 88% of the train delay hours in the SAAs.

Two of the publicly reported performance measures in this week's report reflect changes made by NS either in the method of calculation or in the method of data collection. In an effort to provide a more meaningful comparison, NS modified its method of calculation of the NS Northern Region Crew Starts and Recrews so that it is consistent with CSX's formula for this measure. Also, the measures reported as the Cars Offered in Interchange but not Accepted reflects an improvement in data collection, which changed from a manual process to an Mr. Melvin F. Clemens, Jr. April 5, 2000 Page 2

automated process, rather than a deterioration in interchange between roads. As always, NS strives to report accurate data that evidences its improving rail operations.

Sincerely,

Tony L. Ingram



For the week ending 3/31/00

Shared Asset Area - Yard Performance

Yard	date	Fluid Capacity	On hand -Empty	On hand - Loaded	On hand - Total	Cars handled	Average dwell
North Yard MI	3/27/00	850	193	261	454	347	25.3
	3/28/00	850	123	203	326	291	18.1
	3/29/00	850	111	265	376	230	17.9
	3/30/00	850	140	259	399	268	18.6
	3/31/00	850	186	293	479	349	15.6
North Yard MI Average		850	151	256	407	297	19.3
Oak Island NJ	3/27/00	1200	459	290	749	540	34.9
	3/28/00	1200	236	247	483	394	26.5
	3/29/00	1200	254	232	486	304	27.7
	3/30/00	1200	383	325	708	476	29.8
	3/31/00	1200	413	291	704	370	26.7
Oak Island NJ Average	0.0.00	1200	349	277	626	417	29.6
Pavonia NJ	3/27/00	900	344	297	64.1	292	42.5
Favorina No	3/28/00	900	341	366	707	517	23.5
	3/29/00	900	395	273	668	486	16.0
	3/30/00	900	355	324	679	540	21.6
	3/31/00	900	458	457	915	450	28.7
Pavonia Average	0/01/00	900	379	343	722	457	24.9

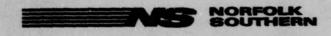




### For the week ending 3/31/00

Shared Asset Train Origination Performance

location	date	Trains	On time	0-2 hours late	2-4 hours late	4-6 hours late	6+ hours late
Detroit Total	3/27/00	9	44%	11%	22%	0%	22%
	3/28/00	8	25%	38%	0%	25%	13%
	3/29/00	10	30%	30%	10%	10%	20%
	3/30/00	10	30%	10%	30%	10%	20%
	3/31/00	8	63%	0%	13%	0%	25%
Detroit Total		45	38%	18%	16%	9%	20%
North Jersey Total	3/27/00	11	18%	27%	18%	9%	27%
	3/28/00	10	20%	20%	10%	10%	40%
	3/29/00	11	18%	9%	18%	18%	36%
	3/30/00	14	21%	7%	7%	21%	43%
	3/31/00	14	43%	14%	7%	0%	36%
North Jersey Total		60	25%	15%	12%	12%	37%
South Jersey Total	3/27/00	3	0%	33%	0%	33%	33%
	3/28/00	5	20%	0%	0%	20%	60%
	3/29/00	5	0%	40%	0%	40%	20%
	3/30/00	7	29%	14%	14%	0%	43%
	3/31/00	4	0%	0%	0%	25%	75%
South Jersey Total		24	13%	17%	4%	21%	46%
Grand Total		129	27%	16%	12%	12%	33%



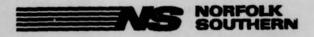
For the week ending 3/31/00

3

### Shared Asset Area Trains Held

area	Sat 25-Mar	Sun 26-Mar	Mon 27-Mar	Tue 28-Mar	Wed 29-Mar	Thu 30-Mar	Fri 31-Mar	Grand Total
North Jersey		4	4	4	4	2	4	23
South Jersey	2	3	4	2	1	3	2	17
Detroit	3	3	1	3		2	1	13

Daily number of outbound trains ready for departure that are held for line haul carriers in each of the shared asset areas for more than one hour after notification.



### NS Cars Offered in Interchange but not Accepted

offered	Monday	Tuesday	Wednesday	Thursday	Friday	total
CSX	91	66	15	83	0	51
other	0	0	0	0	127	25
Total	91	66	15	83	127	76

Snapshot taken between 2:00 and 3:00 each day NS acquired territory only

### NS Northern Region Train Starts and Delays

	Saturday 25-Mar	Sunday 26-Mar	Monday 27-Mar	Tuesday 28-Mar	Wednesday 29-Mar	Thursday 30-Mar	Friday 31-Mar	Grand Total
# of Train Starts	180	152	170	186	187	187	190	1252
Delay Cause								
Crew Delays (hrs)	2.5	0.0	0.0	0.0	0.0	0.0	0.0	2.5
Power Delays (hrs)		10.7	0.0	61.8	21.0	27.0	39.0	184.0

The delay numbers are expressed in hours

#### NS Blocked Sidings and Multiple Main Lines

track	Monday 20-Mar	Tuesday 21-Mar	Wednesday 22-Mar	Thursday 23-Mar	Friday 24-Mar	total
Multiple Main	0	0	0	0	0	0
Siding	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0

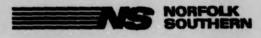
Snapshot taken between 2:00 and 3:00 each day NS acquired territory only

#### **Locomotive Fleet Statistics**

		the state of the s					
Saturday 25-Mar	Sunday 26-Mar	Monday 27-Mar	Tuesday 28-Mar	Wednesday 29-Mar	Thursday 30-Mar	Friday 31-Mar	average
3573	3574	3580	3589	3587	3601	3588	3585
		3378	3397	3405	3405	3363	3380
		5.6%	5.3%	5.1%	5.4%	6.3%	5.7%
		25-Mar         26-Mar           3573         3574           3362         3350	Saturday         Sunday         Monday           25-Mar         26-Mar         27-Mar           3573         3574         3580           3362         3350         3378	Saturday         Sunday         Monday         Tuesday           25-Mar         26-Mar         27-Mar         28-Mar           3573         3574         3580         3589           3362         3350         3378         3397	Saturday         Sunday         Monday         Tuesday         Wednesday           25-Mar         26-Mar         27-Mar         28-Mar         29-Mar           3573         3574         3580         3589         3587           3362         3350         3378         3397         3405	Saturday 25-Mar         Sunday 26-Mar         Monday 27-Mar         Tuesday 28-Mar         Wednesday 29-Mar         Thursday 30-Mar           3573         3574         3580         3589         3587         3601           3362         3350         3378         3397         3405         3405	Saturday         Saturday

Snapshot taken at midnight

Fleet size is all locomotives on line. Includes owned, leased and foreign.



		Saturday 25-Mar	Sunday 26-Mar	Monday 27-Mar	Tuesday 28-Mar	Wednesday 29-Mar	Thursday 30-Mar	Friday 31-Mar	Grand Total
Allentown	crew starts	15	16	19	18	17	19	17	121
	crews delayed	5	6	2	2	4	4	5	28
Bellevue	crew starts	47	47	48	48	48	49	46	333
	crews delayed	22	17	18	17	19	23	24	140
Buffalo	crew starts	24	23	24	29	31	30	25	186
	crews delayed	8	4	3	5	8	9	7	44
Chicago	crew starts	42	36	33	35	36	35	38	255
	crews delayed	18	10	14	16	15	14	15	102
Cincinnati	crew starts	37	41	39	36	37	35	41	266
	crews delayed	4	8	19	10	10	11	12	74
Cleveland	crew starts	19	20	20	22	20	17	15	133
	crews delayed	5	8	3	8	10	6	6	46
Conway	crew starts	48	56	42	47	56	56	57	362
	crows delayed	14	18	11	10	20	15	10	98
Detroit	crew starts	18	18	24	21	23	22	24	150
	crews delayed	5	5	7	3	8	5	6	39
Elkhart	crew starts	39	40	35	36	33	42	40	265
	crews delayed	15	13	14	15	12	16	14	99
Harrisburg	crew starts	55	51	45	57	51	66	54	379
	crews delayed	21	11	15	21	1 15	17	20	120
Toledo	crew starts	59	56	45	48	57	60	60	385
	crews delayed	13	13	8	7	21	12	18	92

NS Crew Starts and Delavs

#### Notes:

#### Charles and Argenties and a second second

Data source is T&E employees' "End of Trip" reporting A summary of all "E-O-T's" where departure time is reported as two or more hours after time crew ordered. Includes all trains for location, whether originating or run-through. A delayed crew is one delayed two hours or more after coming on duty

NS Northern Region Daily Crew Availability Percentage

C	Saturday 25-Mar	Sunday 26-Mar	Monday 27-Mar		Wednesday 29-Mar		Friday 31-Mar	average
availability%	81%	80%	81%	84%	84%	83%	83%	82%

Notes:

A "snapshot" of percent of Train and Engineman available at approximately 5:00 AM

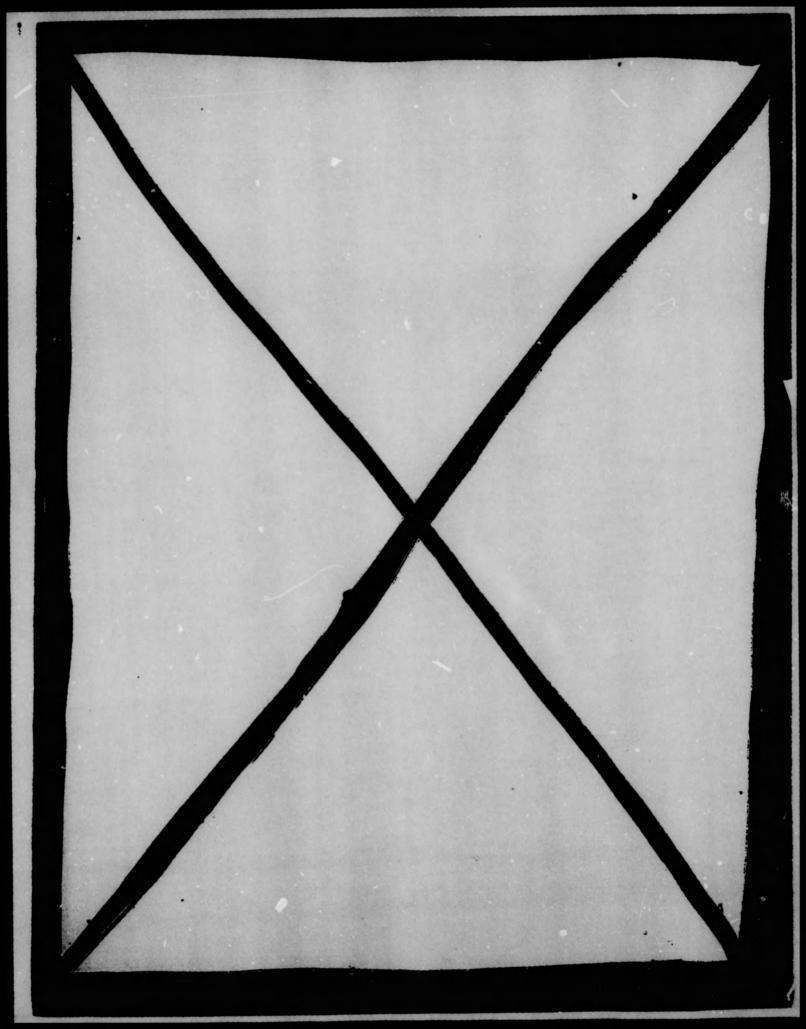
#### **NS Northern Region Crew Starts and Recrews**

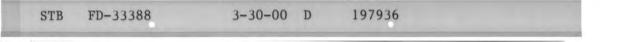
	Saturday 25-Mar	Sunday 26-Mar	Monday 27-Mar	Tuesday 28-Mar	Wednesday 29-Mar	Thursday 30-Mar		Grand Total
crew starts	362	343	304	335	358	369	371	2442
recrews	27	21	13	17	31	24	22	155

Notes:

A summary of trains ordered by field transportation using relief crew (recrew) train symbol

Does not include recrews/trains pulled into terminals by yard crews or road crews called and used in regular service





SURFACE TRANSPORTATION BOARD Memorandum MERCENTED MAR 30 2009 Manage tent STB DATE: March 30, 2001 TO Ellen Keys, Assistant Secretary Section of Publications/Records Office of the Secretary Mar 30 2000 Part of Public Record Mar 30 2000 Part of Public Record

#### SUBJECT : STB FINANCE DOCKET NO. 33388 - OPERATIONAL MONITORING DATA

Attached are the original and two copies of the latest weekly public data files provided to this office by CSX and Norfolk Southern as required in the above proceeding, which are to be committed to the docket for public reference. As requested, I am providing the three paper copies to Ron Douglas, two for the docket and one for Da To Da Office Solutions. If there are any questions, please don't hesitate to contact me or Jim Greene.

Attachments

cc: Chairman Morgan Vice Chairman Burkes Commissioner Clyburn Richard Armstrong Ron Douglas Charles Renninger



500 Water Street (J407) Jacksonville, FL 32202 Phone (904) 366-4684 Fax (904) 359-1571

Danford L. Price Assistant Vice President -Service Measurements

March 29, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board The Mercury Building 1925 K Street, NW, Suite 780 Washington, DC 20423

Dear Mr. Clemens:

Enclosed with this transmittal letter are CSX Transportation's operational monitoring reports to the Board for the work ending Friday, March 24<sup>th</sup>.

This week showed improvement is system velocity, while terminal dwell and cars on-line moved unfavorably. Overail train velocity incleased from 17.4 to 17.6 miles-per-hour. Terminal dwell was up slightly from 33.6 to 34.0 hours. Average daily total cars on line increased almost a chousand, from 268,933 to 269,915.

In examining the data CSXT provides the STB, Conrail Transaction Council, and the AAR, we would offer the following observations and interpretations:

#### **Chicago Gateway Operations**

The local Chicago gateway operations continue to yield improved performance of deliveries to western carriers, however delays over the railroad leading into the gateway contributed to no change in performance from the prior week.

#### Yards and Terminals

CSX continued to have heavy customer loadings again this week, which contributed to higher car volumes. Overall dwell hours moved slightly unfavorable, from 33.6 to 34.0 hours from the prior week. This week, six of the 14 terminals showed improvement in terminal dwell. Terminals in the south were almost entirely responsible for the increase, as operations in Atlanta GA, Birmingham AL, Hamlet NC, Savannah GA, and Waycross GA continued at a slower rate than their historical averages.

#### Corridor Performance

Five of the six corridors showed an improvement from the prior week. The best train performance during this week was the East St. Louis to Northeast corridor. Second place belonged to the Chicago to Northeast corridor. Overall, the on-time-to-two-hours-late category improved nine percentage points, and the percent of trains in the greater-than-sixhours-late category improved by decreasing four percentage points.

#### Shared Areas

Daily average on hand cars increased from last week at North Yard and Pavonia. North Yard volume reflects continued strong activity in the automotive sector, while the increase at Pavonia appears to be chiefly due to an increase in standing count on Wednesday and Thursday. While the on-hand volume at Oak Island decreased by 6%, cars handled increased slightly by 1% over the prior week, reflecting continued improvements in fluidity. Overall terminal dwell time was 28.1 hours; for the third straight week it was the best performance since prior to Split Date. Road train delays for crew and power increased over the prior week. For the week, there were a total of 84 trains delayed for both CSXT and NS; 37 for crew, 24 for power, and 23 for late arrivals.

#### **Additional Measurements**

Train Delay Metric: For 802 train starts, Train Delay totaled 477 hours for Power and 194 hours for Crew. Train starts remained about the same, while Power delays increased, Crew delays decreased from the prior week.

Train Crew Delay Metric: The percent of crews not departing within two hours of the on-duty time averaged 31.4% for the week, an improvement from the prior week.

Daily Crew Availability Percentage: Crew Availability Percentage averaged 82%, down one percentage point the prior week. This was due mainly to pay-day weekend for train crews.

Daily Number of Recrews Required: Of 1965 crew starts, 67 (3%) were recrews, which improved one percentage point from the prior week.

Shared Asset Areas Train Delay Metric: SAA Train Delays averaged, four trains for Detroit, six trains for North Jersey, and three trains for South Jersey.

Locomotives: Gross Locomotives = 4251, Average Available = 3837, and Out-of-Service Ratio = 5.9%, which improved from the prior week.

Cars Offered in Interchange: averaged 230 cars daily, of which 123 were allocated to Norfolk Southern. This was an increase from the prior week.

Blocked Sidings or Multiple Main Lines: totaled six for the week, same as the prior week.

On-time performance, passenger trains through Brunswick, MD: 60% for 10 AMTRAK trains (Pittsburgh – Washington) and 93% for 90 MARC trains (West Virginia – Washington). Amtrak delays were again attributed to maintenance-ofway over the route with slow orders.

Buffalo Customer Service (Hot-Line): the customer service center received two hotline calls seeking assistance in tracing cars. These were resolved without further assistance.

CSX continues to experience heavy customer loading, which is reflected on our cars on-line counts. Terminals continue to remain in good condition with the additional traffic. Our improvement in locomotive availability allowed CSX to position power at terminal locations where additional car volumes were evident.

Sincerely,

Danford L. Price Assistant Vice President Service Measurements

## **Performance Measures**

For the week ending: 03/24/00

#### Yard Performance

(Composite of NS/CSX Traffic)

		Monday	Tuesday	Wednesday	Thursday	Friday
Location	Measure	03/20/00	03/21/00	03/22/00	03/23/00	03/24/00
Oak Island, NJ	Fluid Capacity	1200	1200	1200	1200	1200
	Cars On Hand - Loaded	345	305	366	436	418
	Cars On Hand - Empty	470	327	381	576	434
	Cars On Hand - Total	815	632	747	1012	852
COULS STORES	Cars Handled	424	289	326	660	534
	Dwell Hours	34.7	32.7	24.1	24.8	34.8
Pavonia, NJ	Fluid Capacity	900	900	900	900	900
	Cars On Hand - Loaded	398	282	297	244	284
	Cars On Hand - Empty	355	42?	388	340	314
	Cars On Hand - Total	753	705	685	584	598
	Cars Handled	461	365	456	337	559
	Dwell Hours	47.3	37.2	24.2	34.7	13.2
North Yard, MI	Fluid Capacity	850	850	850	850	850
	Cars On Hand - Loaded	331	202	245	366	302
	Cars On Hand - Empty	184	179	148	209	130
	Cars On Hand - Total	515	381	393	575	432
	Cars Handled	238	481	269	421	209
	Dwell Hours	25.0	19.4	18.5	29.2	21.5

Pavonia. North Yard volume reflects continued strong activity in the automotive sector, while the increase at Pavonia appears to be chiefly due to an increase in standing count on Wednesday and Thursday. While the on-hand volume at Oak Island decreased by 6%, cars handled increased slightly by 1% over the prior week, reflecting continued improvements in fluidity. Overa'l terminal dwell time was 28.1 hours. The best performance since prior to Split Date for the third straight week. The chief driver of performance improvement was a five-hour improvement in the elapsed time for all traffic at Oak Island.

1

## **Performance Measures**

For the week ending: 03/24/00

#### **Train Originations**

(Composite of NS/CSX Traffic)

		Monday	Tuesday	Wednesday	Thursday	Friday
Location	Measure	03/20/00	03/21/00	03/22/00	63/23/00	03/24/00
North Jersey SAA	Number of Originations	8	9	12	11	3
	% Ontime	13%	22%	8%	36%	0%
	% Late 0-2 Hours	13%	11%	42%	0%	0%
	% Late 2-4 Hours	13%	22%	8%	9%	67%
	% Late 4-6 Hours	25%	0%	25%	18%	0%
	% Late GT 6 Hours	38%	44%	17%	36%	33%
South Jersey SAA	Number of Originations	3	6	4	6	2
	% Ontime	0%	17%	0%	17%	0%
	% Late 0-2 Hours	0%	17%	25%	0%	0%
	% Late 2-4 Hours	33%	17%	25%	17%	0%
	% Late 4-6 Hours	0%	33%	0%	17%	50%
	% Late GT 6 Hours	67%	17%	50%	50%	50%
Detroit SAA	Number of Originations	9	8	7	9	3
	% Ontime	22%	25%	43%	56%	0%
	% Late 0-2 Hours	56%	38%	29%	11%	33%
	% Late 2-4 Hours	11%	13%	14%	0%	0%
	% Late 4-6 Hours	0%	0%	14%	22%	33%
	% Late GT 6 Hours	11%	25%	0%	11%	33%

CSX Service Design/Service Measurements

#### **Performance** Measures

For the week ending: 03/24/00

#### CSXT Cars Offered in Interchange but not Accepted

(Snapshot at Midnight for Day Measured)

	Delland Offered To	Monday	Tuesday 03/21/00	Wednesday 03/22/00	Thursday 03/23/00	Friday 03/24/00	Daily	
Measure	Railroad Offered To	03/20/00	03/21/00	03/22/00	03/23/00	03/24/00	Average	
	NS	110	122	101	140	140	123	
	All Other	119	134	192	45	45	107	
	Total	229	256	293	185	185	230	

Measures all cars in offered interchange status on acquired Conrail territory only. Volumes are listed by cars offered to NS (Norfolk Southern) and All Other Railroads.

#### **CSXT Blocked Sidings or Multiple Main Lines**

(Snapshot at 14:30 for Day Measured)

		Monday		Wednesday		Friday	Weekly	
Measure		03/20/00	03/21/00	03/22/00	03/23/00	03/24/00	Total	
Blocked	Sidings	1	0	0	1	0	2	
	Multiple Main Lines	2	1	0	1	0	4	
	Total	3	1	0	2	0	6	

Measures blocked sidings or multiple main lines with or without crews for other than normal operating purposes on Conrail acquired territory only.

#### **CSXT On Time Passenger Train Performance**

#### "Brunswick Line"

Between West Virginia/Washington, DC

		Monday	Tuesday	Wednesday	Thursday	Friday	Weekly
Service	Measure	03/20/00	03/21/00	03/22/00	03/23/00	03/24/00	Average
AMTK	Trains	2	2	2	2	2	10
	% On Time	50%	50%	50%	50%	100%	60%
MARC	Trains	18	18	18	18	16	88
	% On Time	94%	100%	100%	72%	100%	93%

AMTK measured according to contract with CSXT.

## **Performance Measures**

For the week ending: 03/24/00

## **CSXT Train Crew Delay**

Terminal	Causes of Delay Trains / Hours	Saturday 03/18/00	Sunday 03/19/00	Monday 03/20/00	Tuesday 03/21/00	Wednesday 03/22/00	Thursday 03/23/00	Friday 03/24/00	Weekly Total
ernina.									
Baltimore	Train Crew Starts	11	11	7	8	10	13	15	75
	Crews Delayed +2 Hours	6	9	4	6	8	11	13	57 76%
	% Delayed +2 Hours	55%	82%	57%	75%	80%	85%	87%	
Buffalo	Train Crew Starts	46	48	37	50	47	47	48	323
	Crews Delayed +2 Hours	6	6	9	10	6	11	12	60
	% Delayed +2 Hours	13%	13%	24%	20%	13%	23%	25%	19%
Chicago	Train Crew Starts	24	22	23	25	31	25	27	177
	Crews Delayed +2 Hours	6	4	6	5	10	5	12	48
	% Delayed +2 Hours	25%	18%	26%	20%	32%	20%	44%	27%
Cincinnati	Train Crew Starts	35	40	32	34	36	36	34	247
	Crews Delayed +2 Hours	5	5	4	5	9	5	10	43
	% Delayed +2 Hours	14%	13%	13%	15%	25%	14%	29%	17%
leveland	Train Crew Starts	29	26	24	27	31	34	25	196
cieverand	Crews Delayed +2 Hours	1 11	14	6	16	13	7	13	80
	% Delayed +2 Hours	38%	54%	25%	59%	42%	21%	52%	41%
Sumberland	Train Crew Starts	29	41	32	33	33	34	32	234
Cumberland	Crews Delayed +2 Hours	4	12	6	3	4	5	1	35
	% Delayed +2 Hours	14%	29%	19%	9%	12%	15%	3%	15%
Detroit	Train Crew Starts	4	6	4	4	5	4	8	35
Scuon	Crews Delayed +2 Hours	1	1	0	0	0	3	2	7
	% Delayed +2 Hours	25%	17%	0%	0%	0%	75%	25%	20%
Philadelphia	Train Crew Starts	11	8	8	5	6	9	8	55
madeipina	Crews Delayed +2 Hours	1 1	3	5	1	2	3	4	19
	% Delayed +2 Hours	9%	38%	63%	20%	33%	33%	50%	35%
Selkirk	Train Crew Starts	40	39	27	40	51	47	44	288
SCINITK	Crews Delayed +2 Hours	17	18	14	10	20	16	12	107
	% Delayed +2 Hours	43%	46%	52%	25%	39%	34%	27%	37%
Toledo	Train Crew Starts	30	26	28	29	18	33	27	191
Toledo	Crews Delayed +2 Hours	1 11	13	11	6	2	11	10	64
	% Delayed +2 Hours	37%	50%	39%	21%	11%	33%	37%	34%
Willowd	Train Crew Starts	45	37	37	44	46	45	42	296
Willard	Crews Delayed +2 Hours	12	6	12	11	13	10	8	72
	% Delayed +2 Hours	27%	16%	32%	25%	28%	22%	19%	24%

**Performance** Measures

For the week ending: 03/24/00

#### **CSXT Train Delay - Northern Region Lines**

	Cause of Delay	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Weekly
Measure	Trains / Hours	03/18/00	03/19/00	03/20/00	03/21/00	03/22/00	03/23/00	03/24/00	Total
	Detelection Train Starts	1 105	125	103	1 109	1 123 1	121	116	802
Train Delay	Originating Train Starts	105	125	105					
	Delayed Hours - Power	53	2	31	63	92	99	137	477
	Delayed Hours - Crews	1 51	71 1		1 3	1 4 1	18	44	194

Daily number of originating train starts on the Northern Region and the hours delayed due to lack of power and crew of those originating train crews. The delayed train starts will be broken down between power and crew delayed hours.

## Daily Crew Availability Percentage - Northern Region Lines

		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Daily
Measure	Crew Availability	03/18/00	03/19/00	03/20/00	03/21/00	03/22/00	03/23/00	03/24/00	Average
C 1 1.1.11	% Available	80%	82%	81%	82%	84%	84%	84%	82%

Daily percentage of CSXT road train crews that are available for work on the Northern Region Lines.

## Daily Number of Train Crew Starts and Recrews Required

		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Weekly
Measure	Crew/Recrews	03/18/00	03/19/00	03/20/00	03/21/00	03/22/00	03/23/00	03/24/00	Total
Crews/Recrews	Train Crew Starts	285	276	239	277	304	304	280	1965
Citrarceiens	Recrews	10	8	7	10	8	12	12	67
	INCLICWS			the second second second second second	and the state of the second state of	and the second se			

Daily number of CSXT road train crew starts, the number of recrews and percentage of recrews for the Northern Region Lines.

## Surface Transportation Board Performance Measures For the week ending: 03/24/00

#### **CSXT Locomotive Fleet Condition**

		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Daily
Measure	Locomotives	03/18/00	03/19/00	03/20/00	03/21/00	03/22/00	03/23/00	03/24/00	Average
Locomotives	Gross Fleet Size	4213	4246	4240	4248	1 •266	4263	4278	4251
Locomotives	Avg. Number Available	3784	3844	3847	3844	3839	3847	3852	3837
	OOS Ratio	6.5	6.1	6.1	5.9	5.9	5.5	5.4	5.9

The measure for Gross Fleet will consist of CSX owned, leased, and foreign locomotives on-line. The Average Number Available will be the number of net fleet available to move traffic. The Out-of-Service Ratio (OOS) is the ratio of CSXT owned locomotives not available.

#### Shared Asset Areas Train Delay

		Saturday	Sunday	Monday	Tuesday	Wednesday		Friday	Daily
Measure	Shared Area	03/18/00	03/19/00	03/20/00	03/21/00	03/22/00	03/23/00	03/24/00	Average
Train Delay	Philadelphia/South Jersey	4	2	5	1	1 0 1	4	2	3
	North Jersey	3	8	8	12	2	3	4	6
	Detroit	1	3	5	5	4	6	2	4

Daily number of outbound trains ready for departure that are held for line haul carriers in each of the shared asset areas for more than one hour after notification. The measure will be a composite of CSX and NS trains.

George A. Aspatore General Solicitor

(757) 629-2657 (757) 533-4872 E-mail gaaspato@nscorp.com

March 29, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board 1925 K Street, NW Washington, D.C. 20423-0001

Dear Mr. Clemens:

Pursuant to Decision No. 89 issued in STB Finance Docket No. 33388, for the week ending March 24, 2000, enclosed are schedules reporting Train Origination Performance, Yard Performance, and Trains Held in the Shared Assets Areas. Also enclosed is a schedule showing a daily snapshot of NS Cars Offered in Interchange but not Accepted, NS Blocked Sidings and Multiple Main Lines, and our Locomotive Fleet Statistics. This schedule also includes NS Northern Region Train Starts and Delays that are not limited to a snapshot period.

Another schedule incorporated into this transmittal shows NS Crew Starts and Delays, NS Northern Region Daily Crew Availability Percentage, and NS Northern Region Crew Starts and Recrews.

Additionally, this transmittal includes confidential reports containing performance statistics for NS's Chicago Gateway Interchange Operations, Corridor Train Performance and Yard Performance. In an effort to provide you with more detailed information regarding delays, I have included two schedules supporting NS's Chicago Gateway and Corridor Train Performance reports, which identify the number and total time for delays due to crew, power, or other issues. I also have supplied the Public Reporting Measures that we provide to the Conrail Transaction Council and the AAR. Mr. Melvin F. Clemens, Jr. March 29, 2000 Page 2

As always, I am including a letter written by Tony L. Ingram, Vice President – Transportation Operations, which discusses delays in our rail operations. If v u have any questions or need additional information, please call me.

Sincerely,

George A. Aspatore General Solicitor

Enclosures

March 29, 2000

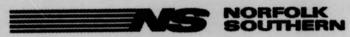
Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board 1925 K Street, NW Washington, D.C. 20423-0001

Dear Mr. Clemens:

Norfolk Southern's operations yielded consistent performance metrics once again. The number of cars on line continued to decrease and average terminal dwell time dipped to the lowest measure since Split Date. The average train speed decreased insignificantly. On the monitored corridors and Chicago gateway operations, 77 trains were held for terminal congestion, 36 trains were held for crews, and 28 trains were held for power.

In the Shared Assets Areas, daily average on-hand car volumes increased at North Yard and Pavonia, but decreased at Oak Island. Average terminal dwell time decreased, yielding the best performance in the SAAs since Split Date for the third week in a row. Lack of crews resulted in 29 trains being delayed for 252 hours, while 24 trains were held for 375 hours awaiting power. Additionally, eight originating trains were delayed for 47 hours due to late arrivals from CSXT and/or NS. Together, these causes account for about 73% of the train delay hours in the SAAs.

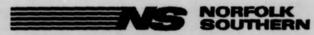
Sincerely,



For the week ending 3/24/00

## Shared Asset Area - Yard Performance

Yard	date	Fluid Capacity	On hand -Empty	On hand - Loaded	On hand - Total	Cars handled	Average dwell
North Yard MI	3/20/00	850	184	331	515	238	25.0
	3/21/00	850	179	202	381	481	19.4
	3/22/00	850	148	245	393	269	18.5
	3/23/00	850	209	366	575	421	29.2
	3/24/00	850	130	302	432	209	21.5
North Yard MI Average		850	170	289	459	324	22.9
Oak Island NJ	3/20/00	1200	470	345	815	424	34.7
	3/21/00	1200	327	305	632	289	32.7
	3/22/00	1200	381	366	747	326	24.1
	3/23/00	1200	576	436	1012	660	24.8
	3/24/00	1200	434	418	852	534	34.8
Oak Island NJ Average		1200	438	374	812	447	30.0
Pavonia NJ	3/20/00	900	355	398	753	461	47.3
	3/21/00	900	423	282	705	365	37.2
	3/22/00	900	388	297	685	456	24.2
	3/23/00	900	340	244	584	337	34.7
	3/24/00	900	314	284	598	559	13.2
Pavonia Average		900	364	301	665	436	30.1



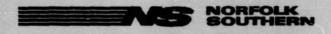
## For the week ending 3/24/00

## Shared Asset Train Origination Performance

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location	date	Trains	On time	0-2 hours late	2-4 hours late	4-6 hours late	6+ hours late
Detroit Total	3/20/00	9	22%	56%	11%	0%	11%
	3/21/00	8	25%	38%	13%	0%	25%
	3/22/00	7	43%	29%	14%	14%	0%
	3/23/00	9	56%	11%	0%	22%	11%
	3/24/00	8	0%	33%	0%	33%	33%
Detroit Total		41	33%	33%	8%	11%	14%
North Jersey Total	3/20/00	8	13%	13%	13%	25%	38%
	3/21/00	9	22%	11%	22%	0%	44%
	3/22/00	12	8%	42%	8%	25%	17%
	3/23/00	11	36%	0%	9%	18%	36%
	3/24/00	11	0%	0%	67%	0%	33%
North Jersey Total		51	19%	16%	16%	16%	33%
South Jersey Total	3/20/00	3	0%	0%	33%	0%	67%
	3/21/00	6	17%	17%	17%	33%	17%
	3/22/00	4	0%	25%	25%	0%	50%
	3/23/00	6	17%	0%	17%	17%	50%
	3/24/00	5	0%	0%	0%	50%	50%
South Jersey Total		24	10%	10%	19%	19%	43%
Grand Total		116	22%	21%	14%	15%	28%

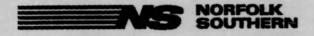


For the week ending 3/24/00

## Shared Asset Area Trains Held

area	Sat 18-Mar	Sun 19-Mar	Mon 20-Mar	Tue 21-Mar	Wed 22-Mar	Thu 23-Mar	Fri 24-Mar	Grand Total
North Jersey	3	8	8	12	2	3	4	40
South Jersey	4	2	5	1	and the second second	4	2	13
Detroit	1	3	5	5	4	6	2	26

Daily number of outbound trains ready for departure that are held for line haul carriers in each of the shared asset areas for more than one hour after notification.



## NS Cars Offered in Interchange but not Accepted

offered	Monday	Tuesday	Wednesday	Thursday	Friday	total
CSX	0	0	0	0	0	0
other	0	0	0	0	0	0
Total	0	0	0	0	0	0

Snapshot taken between 2:00 and 3:00 each day NS acquired territory only

<b>NS Northern Region Train S</b>	starts and	Delays
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	Saturday 18-Mar	Sunday 19-Mar	Monday 20-Mar	Tuesday 21-Mar	Wednesday 22-Mar	Thursday 23-Mar	Friday 24-Mar	Grand Total
# of Train Starts	183	157	158	183	183	191	176	1231
Delay Cause								
Crew Delays (hrs)	0.0	2.2	2.0	3.1	6.1	3.6	12.9	29.7
Power Delays (hrs)		82.5	85.4	66.5	41.6	68.4	49.8	483.8

The delay numbers are expressed in hours

#### **NS Blocked Sidings and Multiple Main Lines**

track	Monday 20-Mar	Tuesday 21-Mar	Wednesday 22-Mar	Thursday 23-Mar	Friday 24-Mar	total
Multiple Main	0	0	0	0	0	0
Siding	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0

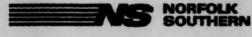
Snapshot taken between 2:00 and 3:00 each day NS acquired territory only

#### **Locomotive Fleet Statistics**

	Saturday Sunday Monday Tuesday Wednesday Thursday Friday										
	Saturday 18-Mar	Sunday 19-Mar	Monday 20-Mar	Tuesday 21-Mar	Wednesday 22-Mar	Thursday 23-Mar	24-Mar	average			
Fleet Size	3583	3592	3548	3543	3585	3556	3565	3567			
available	3403	3406	3350	3321	3374	3358	3360	3367			
out of service %	5.0%	5.2%	5.6%	6.3%	5.9%	5.6%	5.8%	5.6%			

Snapshot taken at midnight

Fleet size is all locomotives on line. Includes owned, leased and foreign.



		Saturday 18-Mar	Sunday 19-Mar	Monday 20-Mar	Tuesday 21-Mar	Wednesday 22-Mar	Thursday 23-Mar	Friday 24-Mar	Grand Total
Allentown	crew starts	17	13	20	18	19	18	20	125
	crews delayed	6	5	6	3	4	3	7	34
Bellevue	crew starts	40	50	38	55	48	45	43	319
	crews delayed	16	20	13	31	17	18	28	143
Buffalo	crew starts	21	24	26	28	30	25	31	185
	crews delayed	3	6	5	6	5	4	7	36
Chicago	crew starts	35	35	39	33	34	43	36	255
	crews delayed	16	18	15	14	16	16	11	106
Cincinnati	crew starts	37	36	36	39	38	42	36	264
	crews delayed	12	17	13	14	12	11	10	89
Cleveland	crew starts	22	18	16	17	18	19	11	121
	crews delayed	5	3	5	6	7	9	4	39
Conway	crew starts	58	49	38	50	55	61	58	369
	crews delayed	13	15	10	15	14	18	11	96
Detroit	crew starts	22	18	22	27	21	26	24	160
	crews delayed	12	10	6	8	10	10	11	67
Elkhart	crew starts	48	45	37	47	40	38	40	295
	crews delayed	14	14	14	14	12	12	21	101
Harrisburg	crew starts	54	46	42	48	60	60	57	367
	crews delayed	16	7	12	16	20	20	27	118
Toledo	crew starts	57	52	40	55	54	55	52	365
	crews delayed	11	11	10	13	16	14	9	84

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Notes:

Data source is T&E employees' "End of Trip" reporting

A summary of all "E-O-T's" where departure time is reported as two or more hours after time crew ordered. Includes all trains for location, whether originating or run-through.

A delayed crew is one delayed two hours or more after coming on duty

#### NS Northern Region Daily Crew Availability Percentage

	Saturday 18-Mar	Sunday 19-Mar			Wednesday 22-Mar			
availability%	79%	80%	82%	85%	86%	85%	83%	83%

Notes:

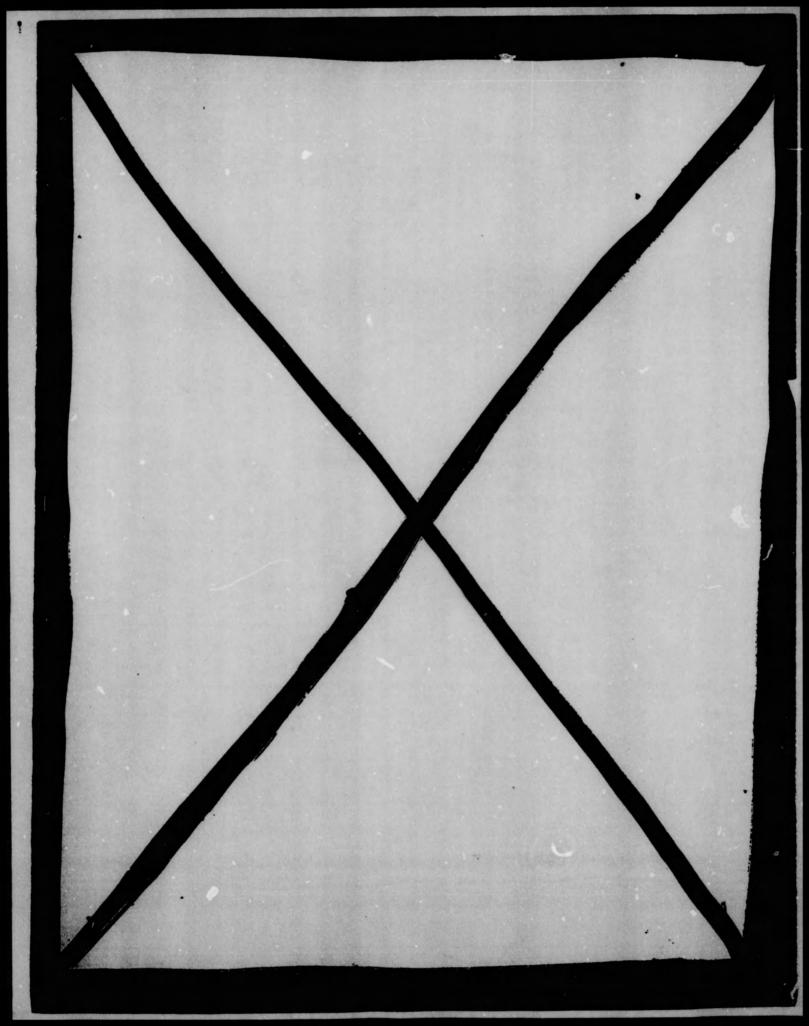
A "snapshot" of percent of Train and Engineman available at approximately 5:00 AM

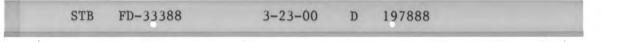
#### **NS Northern Region Crew Starts and Recrews**

	Saturday 18-Mar	Sunday 19-Mar	Monday 20-Mar	Tuesday 21-Mar	Wednesday 22-Mar			Grand Total
crew starts	478	442	529	583	590	616	579	2590
recrews	33	20	33	32	31	34	30	213

Notes:

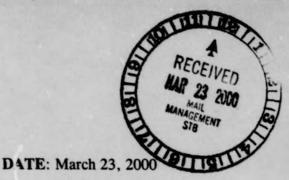
A summary of trains ordered by field transportation using relief crew (recrew) train symbol Does not include recrews/trains pulled into terminals by yard crews or road crews called and used in regular service





197888

# SURFACE TRANSPORTATION BOARD



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: Ellen Keys, Assistant Secretary Section of Publications/Records Office of the Secretary

FROM FoR : Mel Clemens, Director Office of Compliance and Enforcement MAR 2.3 2000 Part of Public Record

## SUBJECT : STB FINANCE DOCKET NO. 33388 - OPERATIONAL MONITORING DATA

Attached are the or ginal and two copies of the latest weekly public data files provided to this office by CSX and Norfolk Southern as required in the above proceeding, which are to be committed to the docket for public reference. As requested, I am providing the three paper copies to Ron Douglas, two for the docket and one for Da To Da Office Solutions. If there are any questions, please don't hesitate to contact me or Jim Greene.

Attachments

cc: Chairman Morgan Vice Chairman Burkes Commissioner Clyburn Richard Armstrong Ron Douglas Charles Renninger



Danford L. Price Assistant Vice President -Service Measurements

March 22, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board The Mercury Building 1925 K Street, NW, Suite 780 Washington, DC 20423

Dear Mr. Clemens:

Enclosed with this transmittal letter are CSX Transportation's operational monitoring reports to the Board for the week ending Friday, March 17<sup>th</sup>.

Overall train velocity decreased this week from 18.0 to 17.4 miles-per-hour. Terminal dwell was 33.6 hours same as the prior week. Average daily total cars a line increased to 268,933.

In examining the data CSXT provides the STB, Conrail Transaction Council, and the AAR, we would offer the following observations and interpretations:

#### Chicago Gateway Operations

The local Chicago gateway operations continue to yield improved performance of deliveries to western carriers, but congestion over the railroad leading into the gateway contributed to an overall decline in performance. The on-time-to-two-hours-late measure of deliveries moved unfavorable by eight percentage points this reporting week.

#### Yards and Terminals

CSX continued to have heavy customer loadings again this week, which contributed to higher car volumes. Overall dwell hours averaged 33.6 the same as the prior week. This week, six of the 14 terminals showed improvement in terminal dwell.

500 Water Street (J407) Jacksouville, FL 32202 Phone (904) 366-4684 Fax (904) 359-1571

## Corridor Performance

One of the six corridors showed an improvement from the prior week. The best train performance during this week was the East St. Louis to Northeast corridor. Second place belonged to the Chicago to Northeast corridor. Overall, the on-time-to-two-hours-late category decreased ten percentage points, and the percent of trains in the greater-than-sixhours-late category increased by five percentage points.

#### Shared Areas

Daily average on hand cars were virtually unchanged from last week at North Yard and Pavonia. Oak Island on-hand volume decreased by 10%, cars handled increased 5%, reflecting continued improvements in fluidity. Overall terminal dwell time was 29.3 hours for the second straight week. Road train delays for crew and power decreased over the prior week. For the week, there were a total of 47 trains delayed for both CSXT and NS; 21 for crew, 20 for power, and six for late arrivals.

#### Additional Measurements

Train Delay Metric: For 776 train starts, Train Delay totaled 227 hours for Power and 216 hours for Crew. Train starts remained about the same, while Power delays decreased, Crew delays increased from the prior week.

Train Crew Delay Metric: The percent of crews not departing within two hours of the on-duty time averaged 34.1% for the week, up slightly from the prior week.

Daily Crew Availability Percentage: Crew Availability Percentage averaged 83%, same as the prior week.

Daily Number of Recrews Required: Of 1920 crew starts, 84 (4%) were recrews, which was the same percentage as the prior two weeks.

Shared Asset Areas Train Delay Metric: SAA Train Delays averaged, two trains for Detroit, three trains for North Jersey, and seven trains for South Jersey.

Locomotives: Gross Locomotives = 4162, Average Available = 3716, and Out-of-Service Ratio = 6.5%, up from the prior week.

Cars Offered in Interchange: averaged 142 cars daily, of which 68 were allocated to Norfolk Southern.

Blocked Sidings or Multiple Main Lines: totaled six for the week, up one from the prior week

TEL: 904 359 3175

On-time performance, passenger trains through Brunswick, MD: 30% for 10 AMTRAK trains (Pittsburgh - Washington) and 91% for 90 MARC trains (West Virginia - Washington). Amtrak delays were attributed to maintenance-of-way over the route with slow orders and train congestion.

Buffalo Customer Service (Hot-Line): the customer service center received no hotline calls seeking assistance in tracing cars.

CSX continues to experience heavy customer loading and is moving locomotive power to those areas in order to accommodate the influx of traffic. High crew availability continues to be an asset at this time with the additional traffic. Service Planning and the terminal teams are continuing to analyze traffic conditions to modify operating plans to alleviate traffic congestion.

- 3 -

Sincerely,

Daniford J. Price

Danford L. Frice Assistant Vice President Service Measurements

## Surface Transportation Board Performance Measures

For the week ending: 03/17/30

#### Yard Performance

(Composite of NS/CSX Traffic)

	Monday	Tuesday	Wednesday	Thursday	Friday
Measure	03/13/00	03/14/00	03/15/00	03/16/00	03/17/00
Fluid Capacity	1200	1200	1200	1200	1200
Cars On Hand - Loaded	482	356	465	301	342
Cars On Hand - Empty	543	446	495	433	452
Cars On Hand - Total	1025	802	961	734	794
Cars Handled	479	419	452	507	283
Dwell Hours	37.6	36.3	29.2	38.0	32.9
Fluid Capacity	900	900	900	900	900
Cars On Hand - Loaded	358	373	239	255	289
Cars On Hand - Empty	360	393	253	230	413
Cars On Hand - Total	718	766	492	485	702
Cars Handled	576	341	520	386	569
Dwell Hours	46.3	31.2	17.8	19.0	22.4
Fluid Capacity	850	850	850	850	850
Cars On Hand - Loaded	261	258	306	249	258
Cars On Hand - Empty	138	159	166	155	75
Cars On Hand - Total	399	417	472	404	333
Cars Handled	377	241	330	293	305
Dwell Hours	27.1	20.5	22.9	27.5	18.5
	Fluid Capacity Cars On Hand - Loaded Cars On Hand - Empty Cars On Hand - Total Cars Handled Dwell Hours Fluid Capacity Cars On Hand - Loaded Cars On Hand - Total Cars Handled Dwell Hours Fluid Capacity Cars On Hand - Loaded Cars On Hand - Loaded Cars On Hand - Empty Cars On Hand - Total Cars On Hand - Total Cars Handled	Measure03/13/00Fluid Capacity1200Cars On Hand - Loaded482Cars On Hand - Empty543Cars On Hand - Total1025Cars Mandled479Dwell Hours37.6Fluid Capacity900Cars On Hand - Loaded358Cars On Hand - Loaded358Cars On Hand - Total718Cars On Hand - Total718Cars On Hand - Total576Dwell Hours46.3Fluid Capacity850Cars On Hand - Loaded261Cars On Hand - Empty138Cars On Hand - Total399Cars Handled377	Measure         03/13/00         03/14/00           Fluid Capacity         1200         1200           Cars On Hand - Loaded         482         356           Cars On Hand - Empty         543         446           Cars On Hand - Total         1025         802           Cars Mandel         479         419           Dwell Hours         37.6         36.3           Fluid Capacity         900         900           Cars On Hand - Loaded         358         373           Cars On Hand - Loaded         358         373           Cars On Hand - Loaded         360         393           Cars On Hand - Total         718         766           Cars On Hand - Total         718         766           Cars Handled         576         341           Dwell Hours         46.3         31.2           Fluid Capacity         850         850           Cars On Hand - Loaded         261         258           Cars On Hand - Empty         138         159           Cars On Hand - Total         399         417           Cars On Hand - Total         399         417	Measure         03/13/00         03/14/00         03/15/00           Fluid Capacity         1200         1200         1200           Cars On Hand - Loaded         482         356         466           Cars On Hand - Empty         543         446         495           Cars On Hand - Total         1025         802         961           Cars Handled         479         419         452           Dwell Hours         37.6         36.3         29.2           Fluid Capacity         900         900         900           Cars On Hand - Loaded         358         373         239           Cars On Hand - Total         718         766         492           Cars Gon Hand - Loaded         576         341         520           Dwell Hours         46.3         31.2         17.8           Fluid Capacity         850         850         850           Cars On Hand - Loaded         261         258         306           Cars On Ha	Measure         03/13/00         03/14/00         03/15/00         03/16/00           Fluid Capacity         1200         1200         1200         1200           Cars On Hand - Loaded         482         356         465         301           Cars On Hand - Empty         543         446         495         433           Cars On Hand - Total         1025         802         961         734           Cars Handled         479         419         452         507           Dwell Hours         37.6         36.3         29.2         38.0           Fluid Capacity         900         900         900         900           Cars On Hand - Load: d         358         373         239         255           Cars On Hand - Load: d         358         373         239         255           Cars On Hand - Total         718         766         492         485           Cars On Hand - Total         718         766         492         485           Cars Handled         576         341         520         386           Dwell Hours         46.3         31.2         17.8         19.0           Fluid Capacity         850         850

second straight week; the best performance since prior to Split Date. The chief driver

of performance improvement was a 7-hour improvement in local traffic elapsed time at Pavonia.

## **Performance Measures**

For the week ending: 03/17/00

## **Train Originations**

(Composite of NS/CSX Traffic)

		Monday	Tuesday	Wednesday	Thursday	Friday
Location	Measure	03/13/00	03/14/00	03/15/00	03/16/00	03/17/00
North Jersey SAA	Number of Originations	4	6	7	9	8
	% Ontime	0%	17%	0%	0%	13%
	% Late 0-2 Hours	50%	33%	14%	22%	50%
	% Late 2-4 Hours	25%	0%	14%	22%	0%
	% Late 4-6 Hours	0%	17%	0%	0%	0%
	% Late GT 6 Hours	25%	33%	71%	56%	38%
South Jersey SAA	Number of Originations	2	5	5	6	4
	% Ontime	0%	20%	20%	33%	25%
	% Late 0-2 Hours	0%	0%	20%	0%	0%
	% Late 2-4 Hours	50%	40%	0%	33%	0%
	% Late 4-6 Hours	0%	20%	0%	17%	25%
	% Late GT 6 Hours	50%	20%	60%	17%	50%
Detroit SAA	Number of Originations	6	6	9	8	8
	% Ontime	50%	33%	44%	25%	13%
	% Late 0-2 Hours	17%	0%	22%	25%	38%
	% Late 2-4 Hours	0%	33%	22%	25%	25%
	% Late 4-6 Hours	17%	17%	0%	0%	13%
	% Late GT 6 Hours	17%	17%	11%	25%	13%

CSX Comments: Road train delays for crew and power increased significantly over the prior week. Six originating trains were delayed due to late arrivals from CSXT/NS.

## **Performance Measures**

For the week ending: 03/17/00

## CSXT Cars Offered in Interchange but not Accepted

(Snapshot at Midnight for Day Measured)

Measure	Railroad Offered To	Monday 03/13/00	Tuesday 03/14/00	Wednesday 03/15/00	Thursday 03/16/00	Friday 03/17/00	Daily Average
Cars Offered	INS	0	0	0	222	117	68
	All Other	5	84	49	228	3	74
	Total	5	84	49	450	120	142

Measures all cars in offered interchange status on acquired Conrail territory only. Volumes are listed by cars offered to NS (Norfolk Southern) and All Other Railroads.

## **CSXT Blocked Sidings or Multiple Main Lines**

(Snapshot at 14:30 for Day Measured)

		Monday	Tuesday	Wednesday	Thursday	Friday	Weekly	
Measure	Track Type	03/13/00	03/14/00	03/15/00	03/16/00	03/17/00	Total	
Blocked	Sidings	1	1	0	1	1	4	
	Multiple Main Lines	1	0	0	1	0	2	
	Total	2	1	0	2	1	6	

Measures blocked sidings or multiple main lines with or without crews for other than normal operating purposes on Conrail acquired territory only.

#### **CSXT On Time Passenger Train Performance**

"Brunswick Line"

Between West Virginia/Washington, DC

		Monday	Tuesday	Wednesday	Thursday	Friday	Weekly	
Service Measure	Measure	03/13/00	03/14/00	03/15/00	03/16/00	03/17/00	Average	
AMTK	Trains	2	2	2	2	2	10	
	% On Time	100%	0%	50%	0%	0%	30%	
MARC	Trains	18	18	18	18	18	90	
	% On Time	100%	100%	94%	89%	72%	91%	

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AMTK measured according to cont act with CSXT.

## **Performance Measures**

For the week ending: 03/17/00

## **CSXT Train Crew Delay**

	Causes of Delay	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Weekly
[ermina]	Trains / Hours	03/11/00	03/12/00	03/13/00	03/14/00	03/15/00	03/16/00	03/17/00	Total
Baltimore	Train Crew Starts	T 11	11	9	14	10	9	15	79
	Crews Delayed +2 Hours	9	9	7	10	6	7	11	59
	% Delayed +2 Hours	82%	82%	78%	71%	60%	78%	73%	75%
Buffalo	Train Crew Starts	45	37	39	47	50	46	42	306
	Crews Delayed +2 Hours	11	10	17	10	12	11	10	81
	% Delayed +2 Hours	24%	27%	44%	21%	24%	24%	24%	26%
Chicago	Train Crew Starts	27	23	29	21	33	16	26	175
	Crews Delayed +2 Hours	9	6	8	7	11	5	13	59
	% Delayed +2 Hours	33%	26%	28%	33%	33%	31%	50%	34%
Cincinnati	Train Crew Starts	39	35	36	33	32	35	33	243
	Crews Delayed +2 Hours	5	6	5	5	2	2	10	35
	% Delayed +2 Hours	13%	17%	14%	15%	6%	6%	30%	14%
Cleveland	Train Crew Starts	28	29	29	31	22	32	26	197
	Crews Delayed +2 Hours	10	14	14	6	3	6	12	65
	% Delayed +2 Hours	36%	48%	48%	19%	14%	19%	46%	33%
Cumberland	Train Crew Starts	32	31	29	31	36	29	35	223
Cumoernand	Crews Delayed +2 Hours	7	8	6	10	16	8	15	70
	% Delayed +2 Hours	22%	26%	21%	32%	44%	28%	43%	31%
Detroit	Train Crew Starts	6	3	5	5	5	5	6	35
Chuon	Crews Delayed +2 Hours	0	0	1	0	0	1	1	3
	% Delayed +2 Hours	0%	0%	20%	0%	0%	20%	17%	9%
hiladelphia	Train Crew Starts	6	8	9	8	4	9	12	56
Intercipina	Crews Delayed +2 Hours	2	2	7	2	1	4	5	23
	% Delayed +2 Hours	33%	25%	78%	25%	25%	44%	42%	41%
Selkirk	Train Crew Starts	41	31	29	37	43	39	45	265
ALIKUK	Crews Delayed +2 Hours	19	10	11	8	15	16	19	98
	% Delayed +2 Hours	46%	32%	38%	22%	35%	41%	42%	37%
Toledo	Train Crew Starts	23	27	27	27	25	27	28	184
	Crews Delayed +2 Hours	7	12	10	11	10	13	13	76
	% Delayed +2 Hours	30%	44%	37%	41%	40%	48%	46%	41%
Willard	Train Crew Starts	38	38	40	41	41	47	44	289
	Crews Delayed +2 Hours	22	12	14	9	12	14	15	98
	% Delayed +2 Hours	58%	32%	35%	22%	29%	30%	34%	34%

Daily number of train crew starts from selected yards or terminals and the number of those originating train crews that were delayed in those yards or terminals for two hours or more after going on-duty. The percentage of those delayed starts.

4

## **Performance Measures**

For the week ending: 03/17/00

## **CSXT Train Delay - Northern Region Lines**

	Cause of Delay	Saturday	Sunday	Monday				Friday	Weekly
Measure	Trains / Hours	03/11/00	03/12/00	03/13/00	03/14/00	03/15/00	03/16/00	03/17/00	Total
Train Delay	Originating Train Starts	1 102	104	110	108	115	121	116	776
Train Delay	Originating Train Starts Delayed Hours - Power	102 52	104 53	110 0	108 18	115 31	121 33	116 40	776

Daily number of originating train starts on the Northern Region and the hours delayed due to lack of power and crew of those originating train crews. The delayed train starts will be broken down between power and crew delayed hours.

## Daily Crew Availability Percentage - Northern Region Lines

		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Daily
1	Crew Availability	03/11/00	03/12/00	03/13/00	03/14/00	03/15/00	03/16/00	03/17/00	Average
Measure	Ciew Availability							and the second second	
Measure	Crew Availability								

Daily percentage of CSXT road train crews that are available for work on the Northern Region Lines.

## Daily Number of Train Crew Starts and Recrews Required

		Saturday	Sunday	Monday	Tuesday	Wednesday		Friday	Weekly
Measure	Crew/Recrews	03/11/00	03/12/00	03/13/00	03/14/00	03/15/00	03/16/00	03/17/00	Total
C	Train Crew Starts	275	271	245	281	277	289	282	1920
Crews/Recrews	Recrews	11	14	11	11	9	14	14	84
	% Recrewed	4%	5%	4%	4%	3%	5%	5%	4%

Daily number of CSXT road train crew starts, the number of recrews and percentage of recrews for the Northern Region Lines.

## Surface Transportation Board Performance Measures For the week ending: 03/17/00

## **CSXT Locomotive Fleet Condition**

		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Daily
Measure	Locomotives	03/11/00	03/12/00	03/13/00	03/14/00	03/15/00	03/16/00	03/17/00	Average
Locomotives	Gross Fleet Size	4163	4166	4148	4157	4163	4170	4169	4162
	Avg. Number Available	3703	3714	3703	3713	3697	3727	3753	3716
	OOS Ratio	5.9	6.4	6.4	6.2	6.7	6.8	6.8	6.5

The measure for Gross Fleet will consist of CSX owned, leased, and forciga locomotives on-line. The Average Number Available will be the number of net fleet available to move traffic. The Out-of-Service Ratio (OOS) is the ratio of CSXT owned locomotives not available.

#### Shared Asset Areas Train Delay

Measure	Shared Area	Saturday 03/11/00	Sunday 03/12/00	Monday 03/13/00	Tuesday 03/14/00	Wednesday 03/15/00	Thursday 03/16/00	Friday 03/17/00	Daily Average
Train Delay	Philadelphia/South Jersey	3	1	0	1 0	2	4	3	2
	North Jersey	5	0	5	5	2	1	1	3
	Detroit	2	5	0	4	4	1	1	2

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Daily number of outbound trains ready for departure that are held for line haul carriers in each of the shared asset areas for more than one hour after notification. The measure will be a composite of CSX and NS trains.

George A. Aspatore General Solicitor

(757) 629-2657 (757) 533-4872 E-mail gaaspato@nscorp.com

March 22, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board 1925 K Street, NW Washington, D.C. 20423-0001

Dear Mr. Clemens:

Pursuant to Decision No. 89 issued in STB Finance Docket No. 33388, for the week ending March 17, 2000, enclosed are schedules reporting Train Origination Performance, Yard Performance, and Trains Held in the Shared Assets Areas. Also enclosed is a schedule showing a daily snapshot of NS Cars Offered in Interchange but not Accepted, NS Blocked Sidings and Multiple Main Lines, and our Locomotive Fleet Statistics. This schedule also includes NS Northern Region Train Starts and Delays that are not limited to a snapshot period.

Another schedule incorporated into this transmittal shows NS Crew Starts and Delays, NS Northern Region Daily Crew Availability Percentage, and NS Northern Region Crew Starts and Recrews. Also included is the bi-weekly Buffalo update.

Additionally, this transmittal includes confidential reports containing performance statistics for NS's Chicago Gateway Interchange Operations, Corridor Train Performance and Yard Performance. In an effort to provide you with more detailed information regarding delays, I have included two schedules supporting NS's Chicago Gateway and Corridor Train Performance reports, which identify the number and total time for delays due to crew, power, or other issues. I also have supplied the Public Reporting Measures that we provide to the Conrail Transaction Council and the AAR. Mr. Melvin F. Clemens, Jr. March 22, 2000 Page 2

As always, I am including a letter written by Tony L. Ingram, General Manager – Staff, which discusses delays in our rail operations if you have any questions or need additional information, please call me.

Sincerely,

George A. Aspatore General Solicitor

Enclosures

March 22, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board 1925 K Street, NW Washington, D.C. 20423-0001

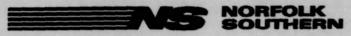
Dear Mr. Clemens:

Norfolk Southern continues to maintain its performance. The number of cars on line continued to decrease and the average train speed held steady. The average terminal dwell time increased marginally. On the monitored corridors and Chicago gateway operations, 86 trains were held for terminal congestion, 39 trains were held for crews, and 29 trains were held for crews.

With respect to our customer service hotline in Buffalo, two calls were received and both matters were resolved.

The performance metrics in the Shared Assets Areas also remain consistent. Daily average on-hand car volumes increased at North Yard and Oak Island. Onhand car volumes at Pavonia continue to decrease despite significant increases in the number of cars handled. Average terminal dwell time remained steady, thus yielding the best performance in the SAAs since Split Date for the second week in a row. Lack of crews resulted in 22 trains being delayed for 173 hours, while 21 trains were held for 245 hours awaiting power. Additionally, six originating trains were delayed for 48 hours due to late arrivals from CSXT and/or NS. Together, these causes account for about 70% of the train delay hours in the SAAs.

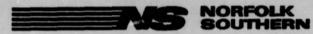
Sincerely,



## For the week ending 3/17/00

## Shared Asset Area - Yard Performance

Yard	date	Fluid Capacity	On hand -Empty	On hand - Loaded	On hand - Total	Cars handled	Average dwell
North Yard MI	3/13/00	850	138	261	399	377	27.1
	3/14/00	350	159	258	417	241	20.5
Contraction of the state of the	3/15/00	850	166	306	472	330	22.9
	3/16/00	850	155	249	404	293	27.5
	3/17/00	850	75	258	333	305	18.5
North Yard MI Average		850	139	266	405	309	23.6
Oak Island NJ	3/13/00	1200	543	482	1025	479	37.6
	3/14/00	1200	446	356	802	419	36.3
and the second second second	3/15/00	1200	495	466	961	452	29.2
	3/16/00	1200	433	301	734	507	38.0
and the second second	3/17/00	1200	452	342	794	283	32.9
Oak Island NJ Average		1200	474	389	863	428	35.1
Pavonia NJ	3/13/00	900	360	358	718	576	46.3
	3/14/00	900	393	373	766	341	31.2
	3/15/00	900	253	239	492	520	17.8
	3/16/00	900	230	255	485	386	19.0
	3/17/00	900	413	289	702	569	22.4
Pavonia Average		900	330	303	633	478	27.9

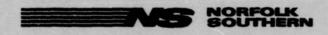


For the week ending 3/17/00

For the week ending			Shared Ass	et Train Origination	Performance		
location	date	Trains	On time	0-2 hours late	2-4 hours late	4-6 hours late	6+ hours late
Detroit Total	3/13/00	6	50%	17%	0%	17%	17%
	3/14/00	6	33%	0%	33%	17%	17%
	3/15/00	9	44%	22%	22%	0%	11%
	3/16/00	8	25%	25%	25%	0%	25%
	3/17/00	8	13%	38%	25%	13%	13%
Detroit Total		37	32%	22%	22%	8%	16%
North Jersey Total	3/13/00	4	0%	50%	25%	0%	25%
	3/14/00	6	17%	33%	0%	17%	33%
	3/15/00	7	0%	14%	14%	0%	71%
	3/16/00	9	0%	22%	22%	0%	56%
	3/17/00	8	13%	50%	0%	0%	38%
North Jersey Total		34	6%	32%	12%	3%	47%
South Jersey Total	3/13/00	2	0%	0%	50%	0%	50%
	3/14/00	5	20%	0%	40%	20%	20%
	3/15/00	5	20%	20%	0%	0%	60%
	3/16/00	6	33%	0%	33%	17%	17%
	3/17/00	4	25%	0%	0%	25%	50%
South Jersey Total		22	23%	5%	23%	14%	36%
Grand Total		93	20%	22%	18%	8%	32%

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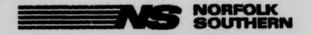


For the week ending 3/17/00

#### Shared Asset Area Trains Held

area	Sat 11-Mar	Sun 12-Mar	Mon 13-Mar	Tue 14-Mar	Wed 15-Mar	Thu 16-Mar	Fri 17-Mar	<b>Grand Total</b>
North Jersey		5	5	2	1	1	3	17
South Jersey	1		and the second	2	3	4	2	12
Detroit	5		4	4	1	1	3	18

Daily number of outbound trains ready for departure that are held for line haul carriers in each of the shared asset areas for more than one hour after notification.



# NS Cars Offered in Interchange but not Accepted

offered	Monday	Tuesday	Wednesday	Thursday	Friday	total
CSX	0	0	0	0	0	0
other	0	0	0	0	0	0
Total	0	0	0	0	0	0

Snapshot taken between 2:00 and 3:00 each day NS acquired territory only

#### NS Northern Region Train Starts and Delays

	Saturday 11-Mar	Sunday 12-Mar	Monday 13-Mar	Tuesday 14-Mar	Wednesday 15-Mar	Thursday 16-Mar	Friday 17-Mar	Grand Total
# of Train Starts	180	147	160	176	193	185	184	1225
Delay Cause								
Crew Delays (hrs)	13.3	0.0	0.0	0.0	0.0	0.0	1.5	14.8
Power Delays (hrs)		6.5	10.3	76.0	108.5	48.7	39.8	341.9

The delay numbers are expressed in hours

#### **NS Blocked Sidings and Multiple Main Lines**

track	Monday 13-Mar	Tuesday 14-Mar	Wednesday 15-Mar	Thursday 16-Mar	Friday 17-Mar	total
Multiple Main	0	0	0	0	0	0
Siding	0	2	0	1	0	3
Grand Total	0	2	0	1	0	S

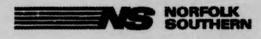
Snapshot taken betweer. 2:00 and 3:00 each day NS acquired territory only

#### Locomotive Fleet Statistics

						the second se		
	Saturday 11-Mar	Sunday 12-Mar	Monday 13-Mar	Tuesday 14-Mar	Wednesday 15-Mar	Thursday 16-Mar	Friday 17-Mar	average
Fleet Size	3570	3579	3530	3587	3566	3574	3572	3568
available	3367	3348	3323	3387	3345	3379	3389	3363
out of service %	5.7%	6.5%	5.9%	5.6%	6.2%	5.5%	5.1%	5.8%

Snapshot taken at midnight

Fleet size is all locomotives on line. Includes owned, leased and foreign.



		Saturday 11-Mar	Sunday 12-Mar	Monday 13-Mar	Tuesday 14-Mar	Wednesday 15-Mar	Thursday 16-Mar	Friday 17-Mar	Grand Total
Allentown	crew starts	16	14	17	18	18	21	18	122
	crews delayed	5	6	6	3	5	4	4	33
Bellevue	crew starts	33	39	56	47	44	52	47	318
	crews delayed	19	24	18	19	21	24	30	155
Buffalo	crew starts	24	22	23	31	29	29	28	186
	crews delayed	6	6	6	7	8	5	8	46
Chicago	crew starts	38	37	32	30	37	37	38	249
	crews delayed	18	15	11	10	12	16	13	93
Cincinnati	crew starts	36	33	35	38	36	41	38	257
	crews delayed	13	9	13	13	8	7	14	77
Cleveland	crew starts	20	16	14	25	19	21	15	130
	crews delayed	7	5	3	9	4	5	6	39
Conway	crew starts	59	44	43	52	51	58	54	361
	crews delayed	25	10	14	16	13	14	17	109
Detroit	crew starts	20	21	20	25	26	21	24	157
	crews delayed	5	13	8	6	5	7	11	55
Elkhart	crew starts	44	41	38	44	42	46	41	296
	crews delayed	15	10	16	17	13	16	13	100
Harrisburg	crew starts	57	46	43	55	59	60	57	377
	crews delayed	16	9	10	11	27	21	12	106
Toledo	crew starts	61	54	49	51	51	57	52	375
	crews delayed	18	17	16	12	15	14	14	106

Notes:

Data source is T&E employees' "End of Trip" reporting

A summary of all "E-O-T's" where departure time is reported as two or more hours after time crew ordered. Includes all trains for location, whether originating or run-through. A delayed crew is one delayed two hours or more after coming on duty

<b>NS Northern Region Daily</b>	Crew Availability	<b>Percentage</b>
---------------------------------	-------------------	-------------------

	Saturday 11-Mar	Sunday 12-Mar			Wednesday 15-Mar			average
availability%	81%	80%	83%	84%	85%	84%	83%	83%

Notes:

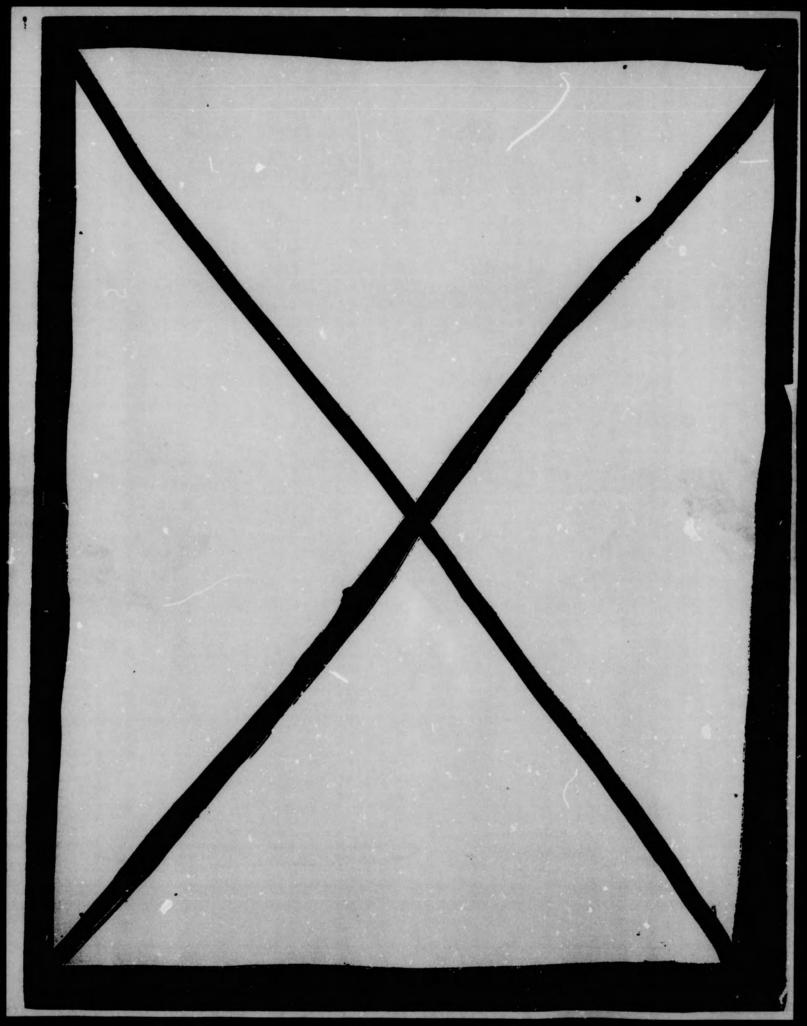
A "snapshot" of percent of Train and Engineman available at approximately 5:00 AM

#### NS Northern Region Crew Starts and Recrews

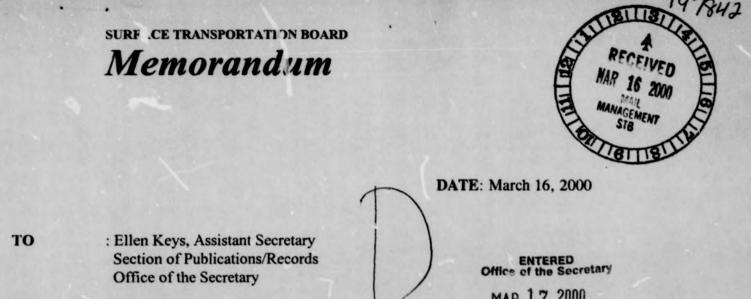
	Saturday 11-Mar	Sunday 12-Mar	Monday 13-Mar	Tuesday 14-Mar	Wednesday 15-Mar			Grand Total
crew starts	396	334	317	374	382	406	381	2590
recrews	29	35	24	38	46	34	41	247

Notes:

A summary of trains ordered by field transportation using relief crew (recrew) train symbol Does not include recrews/trains pulled into terminals by yard crews or road crews called and used in regular service







Mel Clemens, Director Office of Compliance and Enforcement FROM

MAR 17 2000 Part of Public Record

#### : STB FINANCE DOCKET NO. 33388 - OPERATIONAL MONITORING DATA SUBJECT

Attached are the riginal and two copies of the public data files provided to this office by CSX and Norfolk Southern as required in the above proceeding, which are to be committed to the docket for public reference. As requested, I am providing the three paper copies to Ron Douglas, two for the docket and one for Da To Da Office Solutions. If there are any questions, please don't hesitate to contact me or Jim Greene.

#### Attachments

Chairman Morgan cc: Vice Chairman Burkes **Commissioner** Clyburn **Richard Armstrong Ron Douglas Charles Renninger** 



500 Water Street (J407) Jacksonville, FL 32202 Phone (904) 366-4684 Fax (904) 359-1571

Danford L. Price Assistant Vice President -Service Measurements

March 15, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board The Mercury Building 1925 K Street, NW, Suite 780 Washington, DC 20423

Dear Mr. Clemens:

Enclosed with this transmittal letter are CSX Transportation's operational monitoring reports to the Board for the week ending Friday, March 10<sup>th</sup>.

Overall train velocity decreased this week from 18.6 to 18.0 miles-per-hour. Terminal dwell was 33.6 hours compared to 31.8 the prior week. Average daily total cars on line increased to 267,674.

In examining the data CSXT provides the STB, Conrail T. ansaction Council, and the AAR, we would offer the following observations and interpretations:

#### **Chicago Gateway Operations**

Line-of-road improvements enroute to the Chicago gateway continue to yield improved performance of deliveries to western carriers through Chicago. The on-time-to-two-hourslate measure of deliveries improved by four percentage points this reporting week.

#### Yards and Termicals

Heavy customer loadings this week contributed to higher car volumes, and overall dwell hours increased slightly across the network. This week, five of the 14 terminals showed an improvement in terminal dwell.

#### Corridor Performance

Two of the six corridors showed an improvement from the prior week, while two remained the same. The best train performance during this week was the East St. Louis to Northeast corridor. Second place belonged to the Chicago to Northeast corridor. Overall, the on-timeto-two-hours-late category decreased three percentage points, and the percent of trains in the greater-than-six-hours-late category increased by six percentage points.

#### **Shared Areas**

Daily average on hand cars were virtually unchanged from last week at North Yard and Pavonia. Oak Island on-hand volume decreased by 10%, cars handled increased 5%, reflecting continued improvements in fluidity. Overall terminal dwell time decreased from 32.5 hours to 29.3 hours. Road train delays for crew and power decreased over the prior week. For the week, there were a total of 36 trains delayed for both CSXT and NS; 17 for crew, 17 for power, and two for late arrivals.

#### **Additional Measurements**

Train Delay Metric: For 766 train starts, Train Delay totaled 282 hours for Power and 130 hours for Crew. Train starts and Crew delays remained about the same, Power delays were up 14% from the prior week.

Train Crew Delay Metric: The percent of crews not departing within two hours of the on-duty time averaged 31.8% for the week, a slight improvement from the prior week.

Daily Crew Availability Percentage: Crew Availability Percentage averaged 83%, down one percentage point from the prior week.

Daily Number of Recrews Required: Of 1883 crew starts, 77 (4%) were recrews, which was the same percentage as the prior week.

Shared Asset Areas Train Delay Metric: SAA Train Delays averaged three trains for Detroit, two trains for North Jersey, and South Jersey averaged one train.

Locomotives: Gross Locomotives = 4139, Average Available = 3717, and Out-of-Service Ratio = 5.9%, up slightly from the prior week.

Cars Offered in Interchange: averaged 226 cars daily, of which 65 were allocated to Norfolk Southern.

Blocked Sidings or Multiple Main Lines: totaled five for the week, up from a total of three reported the prior week

On-time performance, passenger trains through Brunswick, MD: 80% for 10 AMTRAK trains (Pittsburgh – Washington) and 80% for 90 MARC trains (West Virginia – Washington).

Buffalo Custorier Service (Hot-Line): the customer service center received no hotline calls seeking assistance in tracing cars. In the past few weeks, the Buffalo interchange with the foreign railroads has continued to improve due to more precise interchange blocking.

CSX terminal teams continue to analyze yard operations and are modifying the operating plan to increase fluidity across the network. In working closely with our customers we continue to see some improvements in delivery schedules.

Sincerely,

Danford L. Price Assistant Vice President Service Measurements

# Surface Transportation Board

# **Performance Measures**

For the week ending: 03/10/00

#### **Yard Performance**

(Composite of NS/CSX Traffic)

		Monday	Tuesday	Wednesday	Thursday	Friday
Location	Measure	03/06/00	03/07/00	03/08/00	03/09/00	03/10/00
Oak Island, NJ	Fluid Capacity	1200	1200	1200	1200	1200
	Cars On Hand - Loaded	314	439	410	473	373
	Cars On Hand - Empty	379	321	355	389	397
	Cars On Hand - Total	693	760	765	862	770
	Cars Handled	419	447	507	536	466
	Dwell Hours	38.1	41.0	30.1	29.2	26.1
Pavonia, NJ	Fluid Capacity	900	900	900	900	900
	Cars On Hand - Loaded	370	274	229	284	309
	Cars On Hand - Empty	386	324	358	334	463
	Cars On Hand - Total	756	598	587	618	772
	Cars Handled	420	360	318	376	509
	Dwell Hours	46.2	36.3	20.1	24.4	30.8
North Yard, MI	Fluid Capacity	850	850	850	850	850
	Cars On Hand - Loaded	229	246	222	277	272
	Cars On Hand - Empty	70	127	129	149	172
	Cars On Hand - Total	299	373	351	426	444
	Cars Handled	311	395	221	241	454
	Dwell Hours	22.0	17.3	20.8	29.3	19.4

CSX Comments: Daily average on hand cars were virtually unchanged from last week at North Yard and Pavonia. Conditions in the classification yards and the serving yards continue to be stable. While Oak Island on-hand volume decreased by 10%, cars handled increased 5%, reflecting continued improvements in fluidity. Overall terminal dwell time decreased from 32.5 hours to 29.3 hours, again the best performance since prior to Split Date. With the exception of merchandise traffic at Oak Island, which held steady with last week, elapsed time improvements occurred across-the-board in all locations and traffic types.

# Surface Transportation Board Performance Measures

For the week ending: 03/10/00

# **Train Originations**

(Composite of NS/CSX Traffic)

		Monday	Tuesday	Wednesday	Thursday	Friday
Location	Measure	03/06/00	03/07/00	03/08/00	03/09/00	03/10/00
North Jersey SAA	Number of Originations	4	6	8	9	7
	% Ontime	25%	0%	0%	11%	29%
	% Late 0-2 Hours	50%	0%	13%	22%	14%
	% Late 2-4 Hours	0%	33%	13%	11%	0%
	% Late 4-6 Hours	0%	17%	13%	22%	14%
	% Late GT 6 Hours	25%	50%	63%	33%	43%
South Jersey SAA	Number of Originations	6	5	5	5	6
	% Ontime	33%	40%	40%	20%	17%
	% Late 0-2 Hours	17%	20%	0%	0%	33%
	% Late 2-4 Hours	0%	0%	0%	40%	33%
	% Late 4-6 Hours	0%	0%	20%	20%	0%
	% Late GT 6 Hours	50%	40%	40%	20%	17%
Detroit SAA	Number of Originations	7	6	8	9	7
	% Ontime	43%	50%	38%	44%	43%
	% Late 0-2 Hours	29%	17%	25%	11%	14%
	% Late 2-4 Hours	0%	0%	25%	0%	0%
	% Late 4-6 Hours	14%	17%	0%	22%	14%
	% Late GT 6 Hours	14%	17%	13%	22%	29%

CSX Comments: Road train delays for crew and power decreased dramatically over the prior week. Two originating trains were delayed due to late arrivals from the CSXT and/or NS.

# Surface Transportation Board

#### **Performance Measures**

For the week ending: 03/10/00

#### **CSXT Cars Offered in Interchange but not Accepted**

(Snapshot at Midnight for Day Measured)

Measure	Railroad Offered To	Monday 03/06/00	Tuesday 03/07/00	Wednesday 03/08/00	Thursday 03/09/00	Friday 03/10/00	Daily Average
Cars Offered	NS	68	39	55	56	106	65
	All Other	172	241	250	87	54	161
	Tota	240	280	305	143	160	226

Measures all cars in offered interchange status on acquired Conrail territory only. Volumes are listed by cars offered to NS (Norfolk Southern) and All Other Railroads.

#### CSXT Blocked Sidings or Multiple Main Lines

(Snapshot at 14:30 for Day Measured)

	Track Trace	Monday 03/06/00	Tuesday 03/07/00	Wednesday 03/08/00	Thursday 03/09/00	Friday 03/10/00	Weekly Total
Measure	Track Type	03/00/00	03/07/00	03/08/00	03/09/00	03/10/00	Total
Blocked	Sidings	0	1	1	0	0	2
	Multiple Main Lines	0	0	0	1	2	3
	l'otal	e	1	1	1	2	5

Measures blocked sidings or multiple main lines with or without crews for other than normal operating purposes on Conrail acquired territory only.

#### **CSXT On Time Passenger Train Performance**

#### "Brunswick Line"

Between West Virginia/Washington, DC

		Monday	Tuesday	Wednesday	Thursday	Friday	Weekly
Service	Measure	03/06/00	03/07/00	03/08/00	03/09/00	03/10/00	Average
AMTK	Trains	2	2	2	2	2	10
	% On Time	100%	50%	100%	100%	50%	80%
MARC	Trains	18	18	18	18	18	90
· · · · · ·	% On Time	100%	89%	78%	44%	89%	80%

3

AMTK measured according to contract with CSXT.

# Surface Transportation Board

# **Performance Measures**

For the week ending: 03/10/00

## **CSXT Train Crew Delay**

Terminal	Causes of Delay Trains / Hours	Saturday 03/04/00	Sunday 03/05/00	Monday 03/06/00	Tuesday 03/07/00	Wednesday 03/08/00	Thursday 03/09/00	Friday 03/10/00	Weekly Total
Baltimore	Train Crew Starts	1 19	9	13	13	10	14	10	00
Balumore	Crews Delayed +2 Hours	13	6	11	13	8	14	5	<u>88</u> 65
	% Delayed +2 Hours	68%	67%	85%	92%	80%	71%	50%	74%
		-							
Buffalo	Train Crew Starts	44	41	36	45	44	46	50	306
	Crews Delayed +2 Hours	10	10	10	5	5	11	13	64
here and	% Delayed +2 Hours	23%	24%	28%	11%	11%	24%	26%	21%
Chicago	Train Crew Starts	19	29	29	27	24	20	20	168
	Crews Delayed +2 Hours	7	8	7	10	5	8	5	50
	% Delayed +2 Hours	37%	28%	24%	37%	21%	40%	25%	30%
Cincinnati	Train Crew Starts	34	36	31	32	32	31	33	229
	Crews Delayed +2 Hours	8	4	5	15	6	6	5	49
	% Delayed +2 Hours	24%	11%	16%	47%	19%	19%	15%	21%
Cleveland	Train Crew Starts	24	24	27	25	23	21	24	168
	Crews Delayed +2 Hours	9	7	9	11	8	7	10	61
	% Delayed +2 Hours	38%	29%	33%	44%	35%	33%	42%	36%
Cumberland	Train Crew Starts	26	33	27	34	29	36	36	221
	Crews Delayed +2 Hours	6	10	2	15	6	9	5	53
	% Delayed +2 Hours	23%	30%	7%	44%	21%	25%	14%	24%
Detroit	Train Crew Starts	6	6	2	3	3	5	6	31
	Crews Delayed +2 Hours	1	0	1	0	1	0	1	4
	% Delayed +2 Hours	17%	0%	50%	0%	33%	0%	17%	13%
Philadelphia	Train Crew Starts	12	8	7	9	8	8	11	63
	Crews Delayed +2 Hours	5	1	2	5	4	2	7	26
	% Delayed +2 Hours	42%	13%	29%	56%	50%	25%	64%	41%
Selkirk	Train Crew Starts	38	38	30	37	43	41	42	269
	Crews Delayed +2 Hours	11	12	5	11	12	12	11	74
	% Delayed +2 Hours	29%	32%	17%	30%	28%	29%	26%	28%
Toledo	Train Crew Starts	28	30	- 23	22	30	27	30	190
	Crews Delayed +2 Hours	14	12	5	7	12	12	9	71
	% Delayed +2 Hours	50%	40%	22%	32%	40%	44%	30%	37%
Willard	Train Crew Starts	41	37	35	38	42	44	42	279
	Crews Delayed +2 Hours	14	8	9	7	11	11	11	71
	% Delayed +2 Hours	34%	22%	26%	18%	26%	25%	26%	25%

terminals for two hours or more after going on-duty. The percentage of those delayed starts.

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# Surface Transportation Board Performance Measures For the week ending: 03/10/00

#### **CSXT Train Delay - Northern Region Lines**

	Cause of Delay	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Weekly
Measure	Trains / Hours	03/04/00	03/05/00	03/06/00	03/07/00	03/08/00	03/09/00	03/10/00	Total
Train Delay	Originating Train Starts	1 102 1	108 1	110	99	1 119 1	110	118	766
riam Deny	Delayed Hours - Power	33	27	31	16	1 17	91	67	282

Daily number of originating train starts on the Northern Region and the hours delayed due to lack of power and crew of those originating train crews. The delayed train starts will be broken down between power and crew delayed hours.

#### Daily Crew Availability Percentage - Northern Region Lines

Measure Crew Availability 03/04/00 03/05/00 03/06/00 03/07/00 03/08/00 03/09/00 03/10/00	03/09/00 03/10/00 Average
Measure Crew Availability 03/04/00 03/05/00 03/06/00 03/07/00 03/08/00 03/09/00 03/10/00	

Daily percentage of CSXT road train crews that are available for work on the Northern Region Lines.

#### Daily Number of Train Crew Starts and Recrews Required

		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Weekly
Measure	Crew/Recrews	03/04/00	03/05/00	03/06/00	03/07/00	03/08/00	03/09/00	03/10/00	Total
Crews/Recrews	Train Crew Starts	277	255	248	258	286	281	278	1883
	Recrews	12	8	5	7	10	17	18	77
	% Recrewed	4%	3%	2%	3%	3%	6%	6%	4%

Daily number of CSXT road train crew starts, the number of recrews and percentage of recrews for the Northern Region Lines.

# Surface Transportation Board Performance Measures

For the week ending: 03/10/00

### **CSXT Locomotive Fleet Condition**

		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Daily
Measure	Locomotives	03/04/00	03/05/00	03/06/00	03/07/00	03/08/00	03/09/00	03/10/00	Average
Locomotives	Gross Fleet Size	4129	4132	4141	4151	4139	4115	4166	4139
Docomoures	Avg. Number Available	3724	3703	3699	3738	3715	3723	3714	3717
	OOS Ratio	5.9	6.0	6.1	6.0	5.6	5.5	6.4	5.9

The measure for Gross Fleet will consist of CSX owned, leased, and foreign locomotives on-line. The Average Number Available will be the number of net fleet available to move traffic. The Out-of-Service Ratio (OOS) is the ratio of CSXT owned locomotives not available.

#### **Shared Asset Areas Train Delay**

		Saturday	Sunday	Monday	Tuesday	Wednesday		Friday	Daily
Measure	Shared Area	03/04/00	03/95/00	03/06/00	03/07/00	03/08/00	03/09/00	03/10/00	Average
Train Delay	Philadelphia/South Jersey	3	9	6	7	3	4	4	5
	North Jersey	2	1	1	5		1	2	2
	Detroit			4	2	2 1	2	2	2

Daily number of outbound trains ready for departure that are held for line haul carriers in each of the shared asset areas for more than one hour after notification. The measure will be a composite of CSX and NS trains.

George A. Aspatore General Solicitor

(757) 629-2657 (757) 533-4872 E-mail gaaspato@nscorp.com

March 15, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board 1925 K Street, NW Washington, D.C. 20423-0001

Dear Mr. Clemens:

Pursuant to Decision No. 89 issued in STB Finance Docket No. 33388, for the week ending March 10, 2000, enclosed are schedules reporting Train Origination Performance, Yard Performance, and Trains Held in the Shared Assets Areas. Also enclosed is a schedule showing a daily snapshot of NS Cars Offered in Interchange but not Accepted, NS Blocked Sidings and Multiple Main Lines, and our Locomotive Fleet Statistics. This schedule also includes NS Northern Region Train Starts and Delays that are not limited to a snapshot period.

Another schedule incorporated into this transmittal shows NS Crew Starts and Delays, NS Northern Region Daily Crew Availability Percentage, and NS Northern Region Crew Starts and Recrews.

Additionally, this transmittal includes confidential reports containing performance statistics for NS's Chicago Gateway Interchange Operations, Corridor Train Performance and Yard Performance. In an effort to provide you with more detailed information regarding delays, I have included two schedules supporting NS's Chicago Gateway and Corridor Train Performance reports, which identify the number and total time for delays due to crew, power, or other issues. I also have supplied the Public Reporting Measures that we provide to the Conrail Transaction Council and the AAR. Mr. Melvin F. Clemens, Jr. March 15, 2000 Page 2

As always, I am including a letter written by Tony L. Ingram, General Manager – Staff, which discusses delays in our rail operations. If you have any questions or need additional information, please call me.

Sincerely,

George A. Aspatore General Solicitor

Enclosures

March 15, 2000

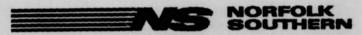
Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board 1925 K Street, NW Washington, D.C. 20423-0001

Dear Mr. Clemens:

Norfolk Southern's operations improved consistently this week. The number of cars on line and the average terminal dwell time continue to decrease, with an insignificant decrease in the average train speed. On the monitored corridors and Chicago gateway operations, 81 trains were held for terminal congestion, 36 trains were held for power, and 31 trains were held for crews.

The performance metrics in the Shared Assets Areas also continue to improve. On-hand car volumes were virtually unchanged at North Yard and Pavonia. At Oak Island, on-hand car volumes decreased significantly, despite an increase in the number of cars handled. Average terminal dwell time decreased significantly at all three terminals, yielding the best performance in the SAAs since Split Date. Lack of crews resulted in 17 trains being delayed for 105 hours, while 17 trains were held for 170 hours awaiting power. Additionally, two originating trains were delayed for nine hours due to late arrivals from CSXT and/or NS. Together, these causes account for about 55% of the train delay hours in the SAAs.

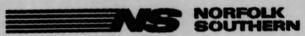
Sincerely,



For the week ending 3/10/00

# Shared Asset Area - Yard Performance

Yard	date	Fluid Capacity	On hand -Empty	On hand - Loaded	On hand - Total	Cars handled	Average dwell
North Yard Mi	3/6/00	850	70	229	299	311	22.0
	3/7/00	850	127	246	373	395	17.3
	3/8/00	850	129	222	351	221	20.8
	3/9/00	850	149	277	426	241	29.3
	3/10/00	850	172	272	444	454	19.4
North Yard MI Average		850	129	249	379	324	21.1
Oak Island NJ	3/6/00	1200	379	314	693	419	38.1
	3/7/00	1200	321	439	760	447	41.0
	3/8/00	1200	355	410	765	507	30.1
	3/9/00	1200	389	473	862	536	29.2
	3/10/00	1200	397	373	770	466	26.1
Oak Island NJ Average		1200	368	402	770	475	32.6
Pavonia NJ	3/6/00	900	386	370	756	420	46.2
	3/7/00	900	324	274	598	360	36.3
	3/8/00	900	358	229	587	318	20.1
	3/9/00	900	334	284	618	376	24.4
	3/10/00	900	463	309	772	509	30.8
Pavonia Average		900	373	293	666	397	32.1



# For the week ending 3/10/00

		and the state	Snared Ass	et Train Origination	Performance	and the second	a summer of the second
location	date	Trains	On time	0-2 hours late	2-4 hours late	4-6 hours late	6+ hours late
Detroit Total	3/6/00	7	43%	29%	0%	14%	14%
	3/7/00	6	50%	17%	0%	17%	17%
	3/8/00	8	38%	25%	25%	0%	13%
	3/9/00	9	44%	11%	0%	22%	22%
	3/10/00	7	43%	14%	0%	14%	29%
Detroit Total		37	43%	19%	5%	14%	19%
North Jersey Total	3/6/00	4	25%	50%	0%	0%	25%
	3/7/00	6	0%	0%	33%	17%	50%
	3/8/00	8	0%	13%	13%	13%	63%
	3/9/00	9	11%	22%	11%	22%	33%
	3/10/00	7	29%	14%	0%	14%	43%
North Jersey Total		34	12%	18%	12%	15%	44%
South Jersey Total	3/6/00	6	33%	17%	0%	0%	50%
	3/7/00	5	40%	20%	0%	0%	40%
	3/8/00	5	40%	0%	0%	20%	40%
	3/9/00	5	20%	0%	40%	20%	20%
	3/10/00	6	17%	33%	33%	0%	17%
South Jersey Total		27	30%	15%	15%	7%	33%
Grand Total		98	29%	17%	10%	12%	32%

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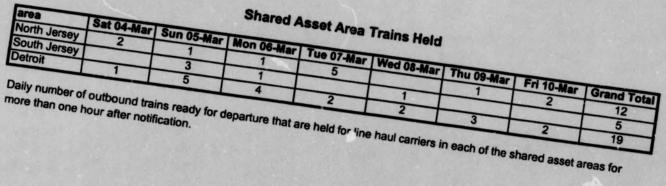
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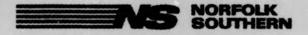
SOUTHERN For the week ending 3/10/00

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#### NS Cars Offered in Interchange but not Accepted

offered	Monday	Tuesday	Wednesday	Thursday	Friday	total
CSX	0	0	0	0	0	0
other	0	0	0	0	0	0
Total	0	0	0	0	0	0

Snapshot taken between 2:00 and 3:00 each day NS acquired territory only

<b>NS Northern Reg</b>	ion Train	Starts a	nd Delays
------------------------	-----------	----------	-----------

	Saturday 4-Mar	Sunday 5-Mar	Monday 6-Mar	Tuesday 7-Mar	Wednesday 8-Mar	Thursday 9-Mar	Friday 10-Mar	Grand Total
# of Train Starts	176	153	161	177	194	194	190	1245
Delay Cause								
Crew Delays (hrs)	26.4	0.0	0.0	5.4	0.0	1.0	1.0	33.8
Power Delays (hrs);	138.0	47.0	119.3	41.0	87.3	56.8	82.7	572.0

The delay numbers are expressed in hours

#### **NS Blocked Sidings and Multiple Main Lines**

track	Monday 6-Mar	Tuesday 7-Mar	Wednesday 8-Mar	Thursday 9-Mar	Friday 10-Mar	total
Multiple Main	0	1 1	0	0	0	1
Siding	0	2	0	0	0	2
Grand Total	0	3	0	0	0	3

Snapshot taken between 2:00 and 3:00 each day NS acquired territory only

#### **Locomotive Fleet Statistics**

	Saturday 4-Mar	Sunday 5-Mar	Monday 6-Mar	Tuesday 7-Mar	Wednesday 8-Mar	Thursday 9-Mar	Friday 10-Mar	average
Fleet Size	3635	3667	3665	3611	3625	3591	3574	3624
available	3403	3411	3402	3374	3409	3372	3357	3390
out of service %	6.4%	7.0%	7.2%	6.6%	6.0%	6.1%	6.1%	6.5%

Snapshot taken at midnight

Fleet size is all locomotives on line. Includes owned, leased and foreign.



		Saturday 4-Mar	Sunday 5-Mar	Monday 6-Mar	Tuesday 7-Mar	Wednesday 8-Mar	Thursday 9-Mar	Friday 10-Mar	Grand Total
Allentown	crew starts	13	14	19	19	18	23	20	126
	crews delayed	5	7	5	4	1 1	3	5	30
Bellevue	crew starts	44	53	45	48	52	47	46	335
	crews delayed	17	28	21	27	24	13	22	152
Buffalo	crew starts	24	22	29	32	29	27	28	191
	crews delayed	7	5	5	7	4	8	9	45
Chicago	crew starts	36	33	35	33	35	34	37	243
	crews delayed	15	17	18	18	15	14	16	113
Cincinnati	crew starts	38	39	40	34	36	33	37	257
crews delaye	crews delayed	8	13	20	13	9	10	8	81
Cleveland crew starts	crew starts	23	25	19	20	22	19	18	146
	crews delayed	9	8	6	10	8	10	5	56
Conway	crew starts	43	49	42	45	53	60	56	348
	crews delayed	13	21	14	27	32	14	13	134
Detroit	crew starts	22	22	26	19	26	23	24	162
	crews delayed	11	10	10	9	7	10	14	71
Elkhart	crew starts	46	40	35	43	42	43	42	291
	crews delayed	14	14	12	17	15	11	14	97
Harrisburg	crew starts	60	45	37	54	50	61	61	368
	crews delayed	17	17	15	26	15	27	18	135
Toledo	crew starts	61	57	47	55	49	67	53	389
	crews delayed	10	6	3	13	8	21	11	72

NS Crew Starts and Delays

Notes:

Data source is T&E employees' "End of Trip" reporting A summary of all "E-O-T's" where departure time is reported as two or more hours after time crew ordered. Includes all trains for location, whether originating or run-through. A delayed crew is one delayed two hours or more after coming on duty

#### NS Northern Region Daily Crew Availability Percentage

	Saturday 4-Mar	Sund iy 5-M:-r	Monday 6-Mar	Tuesday 7-Mar	Wednesday 8-Mar	Thursday 9-Mar	Friday 10-Mar	average
availability%	81%	80%	81%	84%	85%	86%	85%	83%

Notes:

A "snapshot" of percent of Train and Engineman available at approximately 5:00 AM

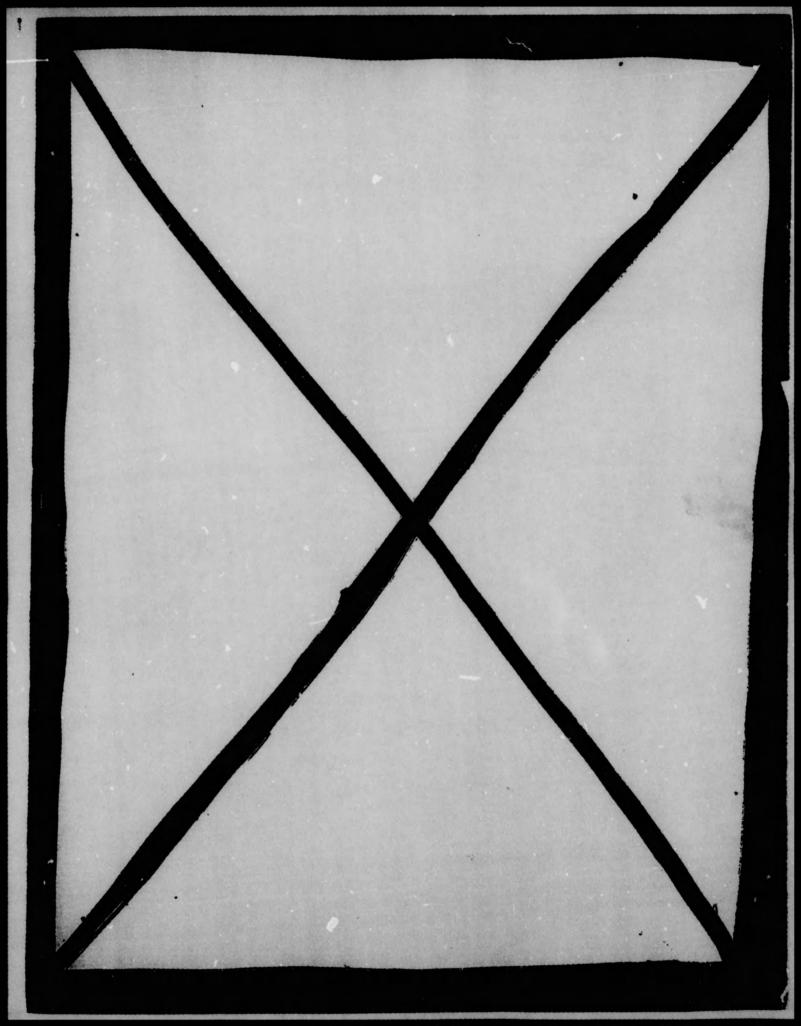
#### **NS Northern Region Crew Starts and Recrews**

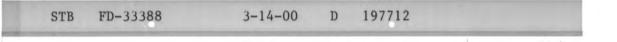
	Saturday 4-Mar	Sunday 5-Mar	Monday 6-Mar	Tuesday 7-Mar	Wednesday 8-Mar	Thursday 9-Mar	Friday 10-Mar	Grand Total
crew starts	365	339	353	354	379	400	404	2594
recrews	32	40	28	46	50	47	39	282

Notes:

A summary of trains ordered by field transportation using relief crew (recrew) train symbol

Does not include recrews/trains pulled into terminals by yard crews or road crews called and used in regular service





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CHICAGO DALLAS LOS ANGELES NEW YORK SIDLEY & AUSTIN

1722 EYE STREET, N.W. WASHINGTON, D.C. 20006 TELEPHONE 202 736 8000 FACSIMILE 202 736 8711 HONG KONG LONDON SHANGHAI SINGAPORE TOKYO

Office of the Sacretary

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WRITER'S DIRECT NUMBER 1 4 2000 (202) 736-8071 Part of Public Record

March 14, 2000

By Courier—Original and 25 Copies The Honorable Vernon A. Williams Secretary, Surface Transportation Board Room 700 1925 K Street, N.W. Washington, D.C. 20423

> Re: Finance Docket No. 33388--CSX Corporation and CSX Transportation, Inc., Norfolk Southern Corporation and Norfolk Southern Railway Company--Control and Operating Leases/Agreements--Conrail, Inc. and Consolidated Rail Corporation--<u>Negotiated Agreement with Norfolk</u> Southern and Madison County, Indiana

Dear Secretary Williams:

It has come to our attention that a misstatement was made in the February 7, 2000 submittal by Norfolk Southern pertaining to the Negotiated Agreement between Norfolk Southern and Madison County, Indiana pursuant to Condition 11 of Appendix Q of Decision No. 89 (slip op. at 401-02) in the above-referenced docket. In the first sentence of the second paragraph of my cover letter addressed to you, the reference to "City of Muncie" should read "City of Alexandria".

I would appreciate your making this correction for the record.

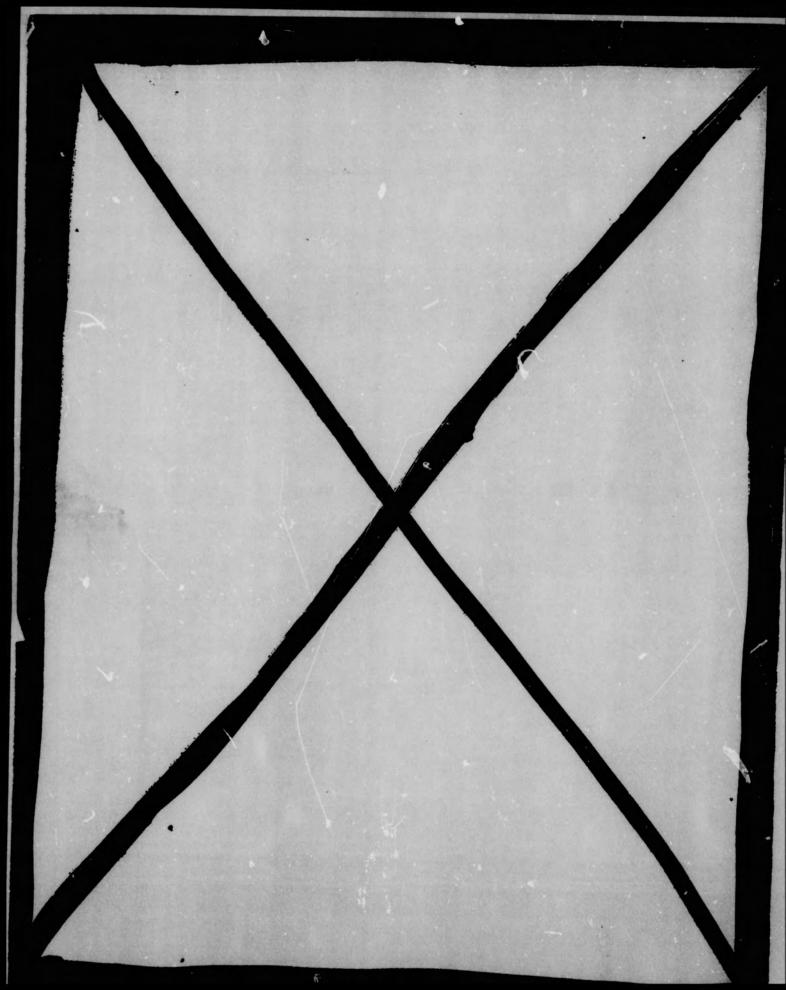
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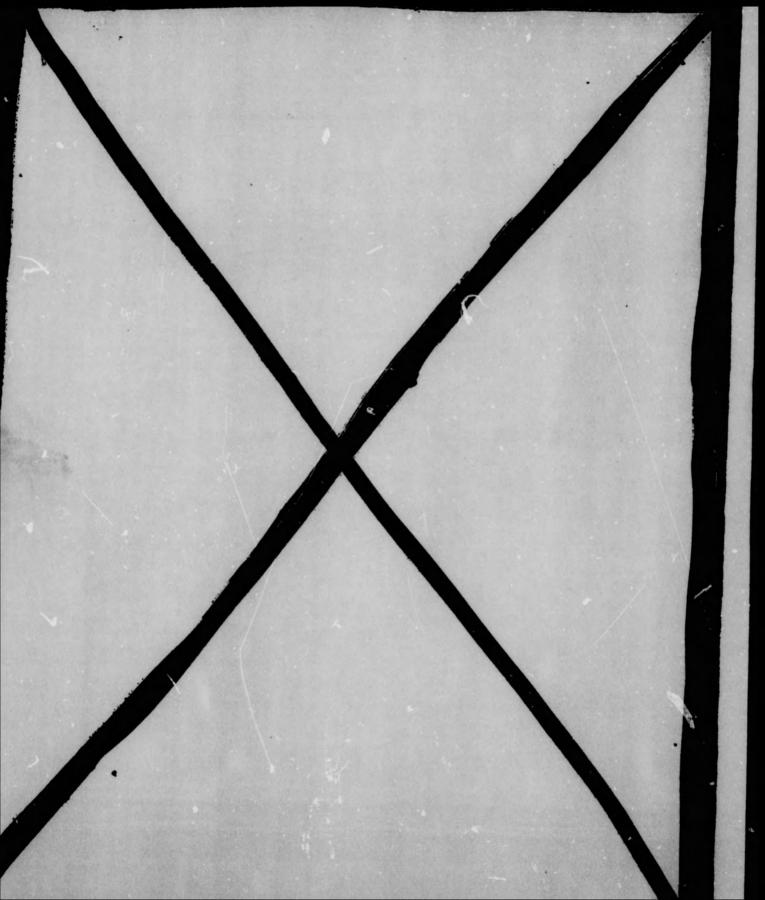
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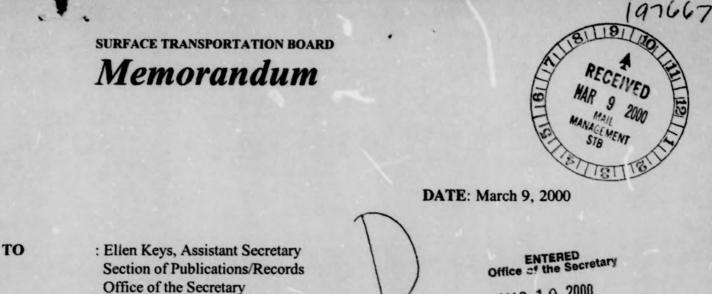
Elaine K. Kaiser The Madison County Board of Commissioners, Otis E. Cox, President











FROM Mel Clemens, Director Office of Compliance and Enforcement MAR 10 2000 Public Record

# SUBJECT : STB FINANCE DOCKET NO. 33388 - OPERATIONAL MONITORING DATA

Attached are the original and two copies of the public data files provided to this office by CSX and Norfolk Southern as required in the above proceeding, which are to be committed to the docket for public reference. As requested. I am providing the three paper copies to Ron Douglas, two for the docket and one for Da To Da Office Solutions. If there are any questions, please don't hesitate to contact me or Jim Greene.

#### Attachments

cc: Chairman Morgan Vice Chairman Burkes Commissioner Clyburn Richard Armstrong Ron Douglas Charles Renninger



500 Water Street (J407) Jacksonville, FL 32202 Phone (904) 366-4684 Fax (904) 359-1571

Danford L. Price Assistant Vice President -Service Measurements

March 8, 2000

Mr. Melvin F. Clemens, Jr. Director Office of Compliance and Enforcement Surface Transportation Board The Mercury Building 1925 K Street, NW, Suite 780 Washington, DC 20423

Dear Mr. Clemens:

Enclosed with this transmittal letter are CSX Transportation's operational monitoring reports to the Board for the week ending Friday, March 3<sup>rd</sup>. This week, many of our performance indicators have shown improvement in key areas.

Overall train velocity increased this week, from 17.8 to 18.6 miles-per-hour. Average daily total cars on line decreased 549 cars to 265,543. Ferminal dwell improved from 33.5 to 31.8 hours from the prior week

In examining the data CSXT provides the STB, Conrail Transaction Council, and the AAR, we would ofter the following observations and interpretations:

#### **Chicago Gateway Operations**

Traffic was heavy for all carriers this reporting week. Traffic improvements through the area enabled the on-time-to-two-hours-late measure of deliveries to western carriers through Chicago to increase 15 percentage points.

#### Yards and Terminals

Car volumes continued to be strong, and overall dwell hours decreased across the network. This week, 13 of the 14 terminals showed an improvement in terminal dwell. Teams across the railroad are continuing to analyze terminal operations for improvement.

#### Corridor Performance

All but one of the six corridors showed an improvement from the prior week. The best train performance during this week was the East St. Louis to Northeast corridor, which improved eight percentage points from the prior week. Second place belonged to the Chicago to Northeast corridor. On-time-to-two-hours-late category improved 10 percentage points, and the percent of trains in the greater-than-six-hours-late category moved favorable by 11 percentage points.

#### **Shared Areas**

Daily average of cars on hand cars were virtually unchanged from last week at Oak Island and Pavonia. At Detroit North Yard, the volume increase was slight, reflecting a late week increase in activity. Overall terminal dwell time increased from 31.3 hours to 32.5 hours. Road train delays for crew and power increased over the prior week. A total of seven originating trains were delayed due to late arrivals from CSXT and/or NS.

#### Additional Measurements

Train Delay Metric: For 761 train starts, Train Delay totaled 248 hours for Power and 116 hours for Crew. Crew delays were down 80% from the previous reporting week, which was a pay-day weekend for train crews.

Train Crew Delay Metric: The percent of crews not departing within two hours of the on-duty time averaged 32.9% for the week, down 10% from the prior week.

Daily Crew Availability Percentage: Crew Availability Percentage averaged 84%, up three percentage points from the prior week.

Daily Number of Recrews Required: Of 1885 crew starts, 73 (4%) were recrews, which was down from the prior week.

Shared Asset Areas Train Delay Metric: SAA Train Delays averaged three trains for North Jersey and Detroit, South Jersey averaged two trains.

Locomotives: Gross Locomotives = 4101, Average Available = 3695, and Out-of-Service Ratio = 5.7%, up slightly from the prior week.

Cars Offered in Interchinge: averaged 227 cars daily, of which 31 were allocated to Norfolk Southern.

Blocked Sidings or Multiple Main Lines: totaled three for the week, down from a total of four reported the prior week

On-time performance, passenger trains through Brunswick, MD: 80% for 10 AMTRAK trains (Pittsburgh – Washington) and 93% for 9C MARC trains (West Virginia – Washington).

Buffalo Customer Service (Hot-Line): the customer service center received no hotline calls seeking assistance in tracing cars.

CSX continues to analyze its operating plan to develop fluidity across the network and ensure customer needs are achieved. Intermodal traffic in all categories has shown improvement this week.

Sincerely,

Danford L. Price Assistant Vice President Scrvice Measurements

# Surface Transportation Board

# **Performance Measures**

For the week ending: 03/03/00

#### **Yard Performance**

(Composite of NS/CSX Traffic)

		Monday	Tuesday	Wednesday	Thursday	Friday
Location	Measure	02/28/00	02/29/00	03/01/00	03/02/00	03/03/00
Oak Island, NJ	Fluid Capacity	1200	1200	1200	1200	1200
	Cars On Hand - Loaded	531	399	478	344	530
	Cars On Hand - Empty	386	265	478	426	446
	Cars On Hand - Total	917	664	956	770	976
	Cars Handled	435	199	516	682	457
	Dwell Hours	48.4	36.9	34.4	29.2	29.2
Pavonia, NJ	Fluid Capacity	900	900	900	900	900
	Cars On Hand - Loaded	358	308	251	275	286
	Cars On Hand - Empty	493	342	365	310	354
	Cars On Hand - Total	851	650	616	585	640
	Cars Handled	612	423	5.2	417	356
	Dwell Hours	55.1	35.0	26.2	20.8	34.2
North Yard, MI	Fluid Capacity	850	850	850	850	850
	Cars On Hand - Loaded	187	246	268	213	282
	Cars On Hand - Empty	77	104	140	200	141
	Cars On Hand - Total	264	350	408	413	423
	Cars Handled	220	319	399	238	252
	Dwell Hours	22.8	25.7	21.8	15.4	34.4

CSX Comments: Daily average on hand cars were virtually unchanged from last week at Oak Island and Pavonia. Conditions in the classification yards and the serving yards continue to be stable. At Detroit North yard, the volume increase was slight, reflecting a late week increase in activity. Overall terminal dwell time increased marginally from 31.3 hours to 32.5 hours. Improvements in both merchandise and local train performance at Oak Island was offset by marginal increases in outbound multilevel elapsed time at Detroit North Yard and merchandise and local elapsed time at Pavonia.

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# Surface Transportation Board

# **Performance Measures**

For the week ending: 03/03/00

# **Train Originations**

(Composite of NS/CSX Traffic)

		Monday	Tuesday	Wednesday	Thursday	Friday
Location	Measure	02/28/00	02/29/00	03/01/00	03/02/00	03/03/00
North Jersey SAA	Number of Originations	7	8	7	10	13
	% Ontime	57%	13%	43%	10%	31%
	% Late 0-2 Hours	14%	38%	14%	30%	31%
	% Late 2-4 Hours	0%	0%	14%	20%	23%
	% Late 4-6 Hours	0%	38%	0%	0%	8%
	% Late GT 6 Hours	29%	13%	29%	40%	8%
South Jersey SAA	Number of Originations	4	4	5	7	4
	% Ontime	0%	25%	20%	14%	0%
	% Late 0-2 Hours	25%	0%	20%	14%	0%
	% Late 2-4 Hours	25%	0%	0%	0%	25%
	% Late 4-6 Hours	0%	50%	40%	57%	0%
	% Late GT 6 Hours	50%	25%	20%	14%	75%
Detroit SAA	Number of Originations	7	9	8	7	9
	% Ontime	29%	33%	13%	43%	56%
	% Late 0-2 Hours	29%	0%	25%	0%	22%
	% Late 2-4 Hours	29%	44%	13%	14%	0%
	% Late 4-6 Hours	0%	11%	25%	29%	11%
	% Late GT 6 Hours	14%	11%	25%	14%	11%

arrivals from the CSXT and/or NS

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## Surface Transportation Board

#### **Performance Measures**

For the week ending: 03/03/00

#### CSXT Cars Offered in Interchange but not Accepted

(Snapshot at Midnight for Day Measured)

		Monday	Tuesday	Wednesday	Thursday	Friday	Daily	
Measure	Railroad Offered To	02/28/00	02/29/00	03/01/00	03/02/00	03/03/00	Average	
Cars Offered	NS	51	11	27	34	34	31	
	All Other	191	286	155	206	142	196	
	Total	242	297	182	240	176	227	

Measures all cars in offered interchange status on acquired Conrail territory only. Volumes are listed by cars offered to NS (Norfolk Southern) and All Other Railroads.

#### CSXT Blocker Sidings or Multiple Main Lines

(Snapshot at 14:30 for Day Measured)

		Monday	Tuesday	Wednesday		Friday	Weekly	
Measure	Track Type	02/28/00	02/29/00	03/01/00	03/02/00	03/03/00	Total	
Blocked	Sidings	0	0	0	0	1	1	
	Multiple Main Lines	0	1	0	0	1	2	
	Total	0	1	0	0	2	3	

Measures blocked sidings or multiple main lines with or without crews for other than normal operating purposes on Conrail acquired territory only.

### **CSXT On Time Passenger Train Performance**

"Brunswick Line"

Between West Virginia/Washington, DC

Maggura	Monday 02/28/00	Tuesday 02/29/00	Wednesday 03/01/00	Thursday 03/02/00	Friday 03/03/00	Weekly
	1022000				2	10
		509/	100%	100%	100%	80%
						90
	89%	89%	94%	100%	94%	93%
	Measure Trains % On Time Trains % On Time	Measure         02/28/00           Trains         2           % On Time         50%           Trains         18	Measure         02/28/00         02/29/00           Trains         2         2           % On Time         50%         50%           Trains         18         18	Measure         02/28/00         02/29/00         03/01/00           Trains         2         2         2           % On Time         50%         50%         100%           Trains         18         18         18	Measure         02/28/00         02/29/00         03/01/00         03/02/00           Trains         2         2         2         2           % On Time         50%         50%         100%         100%           Trains         18         18         18         18	Measure         02/28/00         02/29/00         03/01/00         03/02/00         03/03/00           Trains         2         2         2         2         2         2         2         2         2         100%         10%         10%         10%         10%         10%         10%         10%         10%         10%         10%         10%         10%         10%         10%         10%         10% <t< td=""></t<>

AMTK measured according to contract with CSXT.

# Surface Transportation Board

## **Performance Measures**

For the week ending: 03/03/00

## **CSXT Train Crew Delay**

	Causes of Delay	Saturday	Sunday	Monday	Tuesday		and the back of the back of the	Friday	Weekly
Ferminal	Trains / Hours	02/26/00	02/27/00	02/28/00	02/29/00	03/01/00	03/02/00	03/03/00	Total
Baltimore	Trains / Hours         02/28/00         02/28/00         02/28/00         02/28/00         03/01/00         03/02/00         03/03/00           Trains / Hours         02/28/00         02/28/00         02/28/00         02/28/00         03/01/00         03/02/00         03/03/00           Train Crew Starts         16         8         9         9         12         5         15           % Delayed +2 Hours         94%         44%         90%         47%         75%         56%         79%           Train Crew Starts         51         37         37         45         43         45         44           Crews Delayed +2 Hours         16         7         12         6         6         7         10           % Delayed +2 Hours         31%         19%         32%         13%         14%         16%         23%           Train Crew Starts         26         24         26         26         27         26         28           Crews Delayed +2 Hours         11         10         7         4         6         8         9           % Delayed +2 Hours         30         34         41         31         33         35         31	19	108						
Dardinore		16	8	9	9	12	5	15	74
		94%	44%	90%	47%	75%	56%	79%	69%
Buffalo	Train Crew Starts	51	37	37	45	43	45	44	302
Duriaio				12	6	6	7	10	64
		31%	19%	32%	13%	14%	16%	23%	21%
Chicago	Train Crew Starts	26	24	26	26	27	26	28	183
cincago			10	7	4	6	8	9	55
		42%	42%	27%	15%	22%	31%	32%	30%
Cincinnati	Train Crew Starts	30	34	41	31	33	35	31	235
cincinnad							-		42
					10%	12%	14%	16%	18%
Plaunhand		30	25	23	32	30	15	20	175
leveland		and the second sec						7	62
			and the second s		28%	37%	40%	35%	35%
	Train Craw Starte	29	40	31	31	29	36	35	231
Cumberland		and the second s			14	6	11	13	67
			and the second second	16%	45%	21%	31%	37%	29%
Detroit	Train Crew Starts	6	5	4	4	5	5	4	33
Deuon		1	1	0	0	1	3	1	7
		17%	20%	0%	0%	20%	60%	25%	21%
Philadelphia	Train Crew Starts	10	9	8	12	9	8	10	66
ritiadelphia			3	2	4	4	3	4	22
		20%	33%	25%	33%	44%	38%	40%	33%
Selkirk	Train Crew Starts	40	36	32	37	42	49	44	280
SCIAITA		17	15	5	9	16	17	19	98
		43%	42%	16%	24%	38%	35%	43%	35%
Toledo	Train Crew Starts	31	29	25	28	27	23	25	188
10/000	Crews Delayed +2 Hours	10	6	15	14	18	10	7	80
	% Delayed +2 Hours	32%	21%	60%	50%	67%	43%	28%	43%
Willard	Train Crew Starts	41	37	36	46	41	40	42	283
	Crews Delayed +2 Hours	14	10	16	9	12	9	10	80
	% Delayed +2 Hours	34%	27%	44%	20%	29%	23%	24%	28%

terminals for two hours or more after going on-duty. The percentage of those delayed starts.

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# Surface Transportation Board

## **Performance Measures**

For the week ending: 03/03/00

### **CSXT Train Delay - Northern Region Lines**

Measure	Cause of Delay Trains / Hours	Saturday 02/26/00	Sunday 02/27/00	Monday 02/28/00	Tuesday 02/29/00	Wednesday 03/01/00	Thursday 03/02/00	Friday 03/03/00	Weekly Total
Train Delay	Originating Train Starts	106	100	109	110	108	118	110	761
	Delayed Hours - Power	23	61	25	34	32	59	14	248
	Delayed Hours - Crews	45	34	17	8	2	1	9	116

Daily number of originating train starts on the Northern Region and the hours delayed due to lack of power and crew of those originating train crews. The delayed train starts will be broken down between power and crew delayed hours.

## Daily Crew Availability Percentage - Northern Region Lines

		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Daily
Measure	Crew Availability	02/26/00	02/27/00	02/28/00	02/29/00	03/01/00	03/02/00	03/03/00	Average
			-						
	% Available	80%	81%	85%	85%	85%	85%	85%	84%

Daily percentage of CSXT road train crews that are available for work on the Northern Region Lines.

### Daily Number of Train Crew Starts and Recrews Required

Measure	Crew/Recrews	Saturday 02/26/00	Sunday 02/27/00	Monday 02/28/00	Tuesday 02/29/00	Wednesday 03/01/00	Thursday 03/02/00	Friday 03/03/00	Weekly Total
Crews/Recrews	Train Crew Starts	274	261	245	279	278	283	265	1885
	Recrews	14	6	14	12	3	13	11	73
	% Recrewed	5%	2%	6%	4%	1%	5%	4%	4%

Daily number of CSXT road train crew starts, the number of recrews and percentage of recrews for the Northern Region Lines.

## Surface Transportation Board Performance Measures For the week ending: 03/03/00

### **CSXT Locomotive Fleet Condition**

		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Daily
Measure	Locomotives	02/26/00	02/27/00	02/28/00	02/29/00	03/01/00	03/02/00	03/03/00	Total
Locomotives	Gross Fleet Size	4080	4098	4091	4095	4111	4109	4123	4101
	Avg. Number Available	3684	3707	3707	3640	3690	3724	3714	3695
	OO3 Ratio	5.8	5.5	5.6	5.8	5.9	5.7	5.6	5.7

The measure for Gross Fleet will consist of CSX owned, leased, and foreign locomotives on-line. The Average Number Available will be the number of net fleet available to move traffic. The Out-of-Service Ratio (OOS) is the ratio of CSXT owned locomotives not available.

#### Shared Asset Areas Train Delay

Measure	Shared Area	Saturday 02/26/00	Sunday 02/27/00	Monday 02/28/00	Tuesday 02/29/00	Wednesday 03/01/00	Thursday 03/02/00	Friday 03/03/00	Daily Average
rain Delay	Philadelphia/South Jersey	2	3	4	4	1 3 1	1	5	1
	North Jersey	1	3	3	2	2	4	1	2
	Detroit	6	3	2	5	2	4	0	3

Daily number of outbound trains ready for departure that are held for line haul carriers in each of the shared asset areas for more than one hour after notification. The measure will be a composite of CSX and NS trains.

George A. Aspatore General Solicitor

(757) 629-2657 (757) 533-4872 E-mail gaaspato@nscorp.com

March 8, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board 1925 K Street, NW Washington, D.C. 20423-0001

Dear Mr. Clemens:

Pursuant to Decision No. 89 issued in STB Finance Docket No. 33388, for the week ending March 3, 2000, enclosed are schedules reporting Train Origination Performance, Yard Performance, and Trains Held in the Shared Assets Areas. Also enclosed is a schedule showing a daily snapshot of NS Cars Offered in Interchange but not Accepted, NS Blocked Sidings and Multiple Main Lines, and our Locomotive Fleet Statistics. This schedule also includes NS Northern Region Train Starts and Delays that are not limited to a snapshot period.

Another schedule incorporated into this transmittal shows NS Crew Starts and Delays, NS Northern Region Daily Crew Availability Percentage, and NS Northern Region Crew Starts and Recrews. Also included is the bi-weekly Buffalo update.

Additionally, this transmittal includes confidential reports containing performance statistics for NS's Chicago Gateway Interchange Operations, Corridor Train Performance and Yard Performance. In an effort to provide you with more detailed information regarding delays, I have included two schedules supporting NS's Chicago Gateway and Corridor Train Performance reports, which identify the number and total time for delays due to crew, power, or other issues. I also have supplied the Public Reporting Measures that we provide to the Conrail Transaction Council and the AAR. Mr. Melvin F. Clemens, Jr. March 8, 2000 Page 2

As always, I am including a letter written by Tony L. Ingram, General Manager Staff, which discusses delays in our rail operations. If you have my questions or need additional information, please call me.

Sincerely,

George A. Aspatore General Solicitor

Enclosures

March 8, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board 1925 K Street, NW Washington, D.C. 20423-0001

Dear Mr. Clemens:

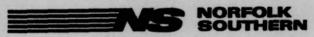
This week's report indicates that Norfolk Southern continues to improve its operating metrics. The average train speed increased to the highest level since Split Date and the number of cars on line and the average terminal dwell time both decreased. On the monitored corridors and Chicago gateway operations, 75 trains were held for terminal congestion, 30 trains were held for crews, and 31 trains were held for power.

With respect to our customer service hotline in Buffalo, two calls were received and both matters were resolved.

The performance in the Shared Assets Areas over the last three weeks is the most consistent it has been since prior to Split Date. On-hand car volumes were virtually unchanged at Oak Island and Pavonia. At Detroit, the on-hand car volume increased slightly, reflecting a late week increase in activity. Marginal increases in average terminal dwell time at Pavonia and Detroit were offset by decreases in average dwell time for all the SAA terminals. Lack of crews resulted in 29 trains being delayed for 287 hours, while 24 trains were held for 274 hours awaiting power. Additionally, seven originating trains were delayed for 41 hours due to late arrivals from CSXT and/or NS. Together, these causes account for about 82% of the train delay hours in the SAAs.

NS continues to focus on its operations in its effort to improve service to our customers. I look forward to reporting future developments in our rail operations.

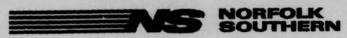
Sincerely,



## For the week ending 3/3/00

			Shared Ass	et Train Origination	Performance	and the second second	and the second second
location	date	Trains	On time	0-2 hours late	2-4 hours late	4-6 hours late	6+ hours late
Detroit Total	2/28/00	7	29%	29%	29%	0%	14%
	2/29/00	9	33%	0%	44%	11%	11%
	3/1/00	8	13%	25%	13%	25%	25%
	3/2/00	7	43%	0%	14%	29%	14%
	3/3/00	9	56%	22%	0%	11%	11%
Detroit Total		40	35%	15%	20%	15%	15%
North Jersey Total	2/28/00	7	57%	14%	0%	0%	29%
	2/29/00	8	13%	38%	0%	38%	13%
	3/1/00	7	43%	14%	14%	0%	29%
	3/2/00	10	10%	30%	20%	0%	40%
	3/3/00	13	31%	31%	23%	8%	8%
North Jersey Total		45	29%	27%	13%	9%	22%
South Jersey Total	2/28/00	4	0%	25%	25%	0%	50%
	2/29/00	4	25%	0%	0%	50%	25%
	3/1/00	5	20%	20%	0%	40%	20%
	3/2/00	7	14%	14%	0%	57%	14%
	3/3/00	4	0%	0%	25%	0%	75%
South Jersey Total		24	13%	13%	8%	33%	33%
Grand Total		109	28%	19%	15%	17%	22%

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For the week ending 3/3/00

## Shared Asset Area - Yard Performance

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Yard	date	Fluid Capacity	On hand -Empty	On hand - Loaded	On hand - Total	Cars handled	Average dwell
North Yard MI	2/28/00	850	77	187	264	220	22.8
	2/29/00	850	104	246	350	319	25.7
	3/1/00	850	140	268	408	399	21.8
	3/2/00	850	200	213	413	238	15.4
	3/3/00	850	141	282	423	· 252	34.4
North Yard MI Average		850	132	239	372	286	24.0
Oak Island NJ	2/28/00	1200	386	531	917	435	48.4
	2/29/00	1200	265	399	664	199	36.9
	3/1/00	1200	478	478	956	516	34.4
	3/2/00	1200	426	344	770	682	29.2
	3/3/00	1200	446	530	976	457	29.2
Oak Island NJ Average		1200	400	456	857	458	34.7
Pavonia NJ	2/28/00	900	493	358	851	612	55.1
	2/29/00	900	342	308	650	423	35.0
	3/1/00	900	365	251	616	552	26.2
	3/2/00	900	310	275	585	417	20.8
	3/3/00	900	354	286	640	356	34.2
Pavonia Average		900	373	296	668	472	35.5





For the week ending 3/3/00

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## Shared Asset Area Trains Held

Sat 26-Feb	Sun 27-Feb	Mon 28-Feb	Tue 29-Feb	Wed 01-Mar	Thu 02-Mar	Fri 03-Mar	Grand Total
2	3	4	4	3	1	5	22
	3	3	2	2	4	1	16
6	3	2	5	2	4		22
	Sat 26-Feb 2 1 6	Sat 26-Feb         Sun 27-Feb           2         3           1         3           6         3	Sat 26-Feb         Sun 27-Feb         Mon 28-Feb           2         3         4           1         3         3           6         3         2	Sat 26-Feb         Sun 27-Feb         Mon 28-Feb         Tue 29-Feb           2         3         4         4           1         3         3         2           6         3         2         5	Sat 26-Feb         Sun 27-Feb         Mon 28-Feb         Tue 29-Feb         Wed 01-Mar           2         3         4         4         3           1         3         3         2         2           6         3         2         5         2	Sat 26-Feb         Sun 27-Feb         Mon 28-Feb         Tue 29-Feb         Wed 01-Mar         Thu 02-Mar           2         3         4         4         3         1           1         3         3         2         2         4           6         3         2         5         2         4	Sat 26-Feb         Sun 27-Feb         Mon 28-Feb         Tue 29-Feb         Wed 01-Mar         Thu 02-Mar         Fri 03-Mar           2         3         4         4         3         1         5           1         3         3         2         2         4         1           6         3         2         5         2         4         1

Daily number of outbound trains ready for departure that are held for line haul carriers in each of the shared asset areas for more than one hour after notification.



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### NS Cars Offered in Interchange but not Accepted

offered	Monday	Tuesday	Wednesday	Thursday	Friday	total
CSX	0	0	0	0	0	0
other	0	0	0	0	0	0
Total	0	0	0	0	0	0

Snapshot taken between 2:00 and 3:00 each day NS acquired territory only

#### **NS Northern Region Train Starts and Delays**

	Saturday 26-Feb	Sunday 27-Feb	Monday 28-Feb	Tuesday 29-Feb	Wednesday 1-Mar	Thursday 2-Mar	Friday 3-Mar	Grand Total
# of Train Starts	174	146	159	175	187	177	186	1204
Delay Cause								
Crew Delays (hrs)	8.8	5.0	0.0	0.0	0.0	0.0	20.8	34.7
Power Delays (hrs)		27.3	28.4	30.0	44.5	70.1	133.5	377.4

The delay numbers are expressed in hours

### NS Blocked Sidings and Multiple Main Lines

track	Monday 28-Feb	Tuesday 29-Feb	Wednesday 1-Mar	Thursday 2-Mar	Friday 3-Mar	total
Multiple Main	0	0	0	0	0	0
Siding	0	0	0	0	3	3
Grand Total	0	0	0	0	3	3

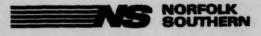
Snapshot taken between 2:00 and 3:00 each day NS acquired territory only

#### **Locomotive Fleet Statistics**

	Saturday 26-Feb	Sunday 27-Feb	Monday 28-Feb	Tuesday 29-Feb	Wednesday 1-Mar	Thursday 2-Mar	Friday 3-Mar	average
Fleet Size	3624	3618	3628	3643	3651	3617	3624	3629
available	3391	3369	3379	3385	3414	3388	3399	3389
out of service %	6.4%	6.9%	6.9%	7.1%	6.5%	6.3%	6.2%	6.6%

Snapshot taken at midnight

Fleet size is all locomotives on line. Includes owned, leased and foreign.



			NS	Crew Starts		the second design of the secon			
		Saturday 26-Feb	Sunday 27-Feb	Monday 28-Feb	Tuesday 29-Feb	Wednesday 1-Mar	Thursday 2-Mar	Friday 3-Mar	Grand Total
Allentown	crew starts	17	13	18	22	21	23	22	136
	crews delayed	5	4	3	4	5	7	3	31
Bellevue	crew starts	35	53	38	49	48	50	48	321
	crews delayed	14	16	16	14	21	25	29	135
Buffalo	crew starts	22	24	24	28	26	29	24	177
	crews delayed	4	3	4	6	6	4	6	33
Chicago	crew starts	32	37	32	35	36	38	38	248
	crews delayed	14	15	14	17	15	19	19	113
Cincinnati	crew starts	45	35	35	37	35	36	35	258
	crews delayed	12	14	12	7	5	7	9	66
Cleveland	crew starts	14	24	19	25	24	26	19	151
	crews delayed	5	10	5	6	3	5	3	37
Conway	crew starts	57	50	43	50	55	58	51	364
,	crews delayed	18	22	12	19	18	21	10	120
Detroit	crew starts	19	20	21	24	23	20	28	155
	crews delayed	7	8	7	12	13	7	14	68
Elkhart	crew starts	40	42	40	40	38	41	47	288
	crews delayed	17	13	13	12	16	17	21	109
Harrisburg	crew starts	57	46	48	52	54	62	59	378
	crews delayed	18	16	20	18	17	20	17	126
Toledo	crew starts	54	50	54	50	58	57	52	375
	crews delayed	11	12	1 11	18	10	4	11	77

Notes:

#### Data source is T&E employees' "End of Trip" reporting

A summary of all "E-O-T's" where departure time is reported as two or more hours after time crew ordered. Includes all trains for location, whether originating or run-through. A delayed crew is one delayed two hours or more after coming on duty

#### NS Northern Region Daily Crew Availability Percentage

	Saturday 26-Feb	and the second sec	Monday 28-Feb	Tuesday 29-Feb		Thursday 2-Mar	Friday 3-Mar	average
availability%	81%	80%	81%	84%	85%	86%	85%	83%

Notes:

## A "snapshot" of percent of Train and Engineman available at approximately 5:00 AM

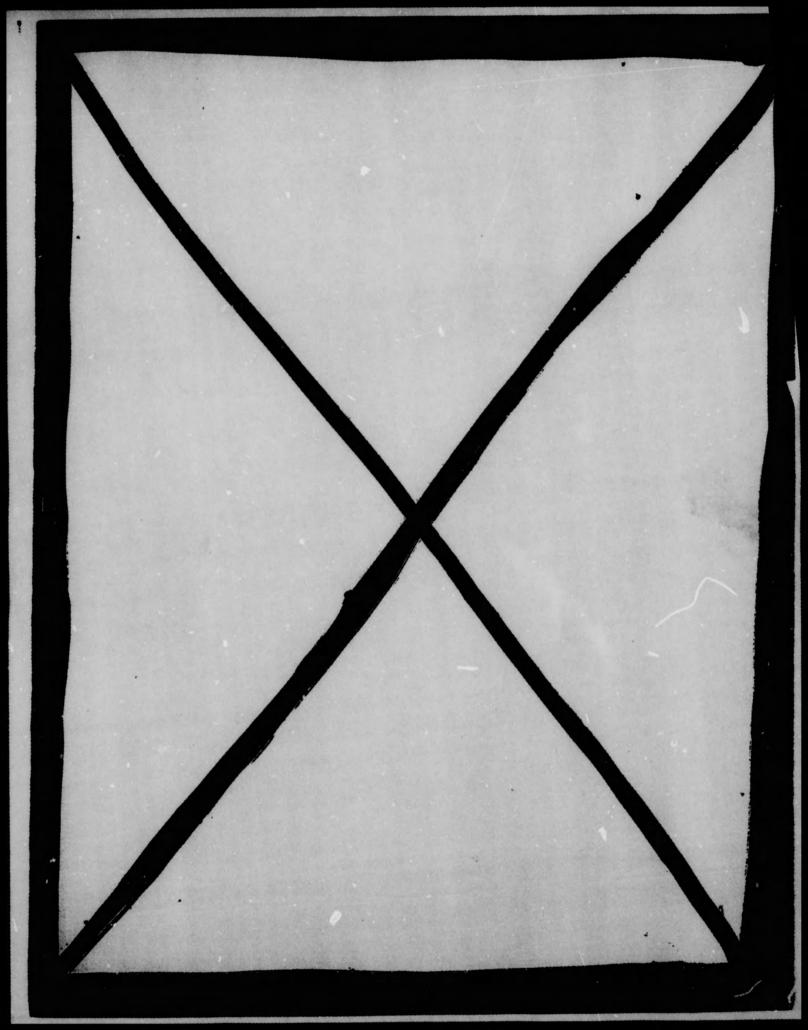
<b>NS Northern</b>	Region Crew S	Starts and	Recrews
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	Saturday 26-Feb	Sunday 27-Feb	Monday 28-Feb	Tuesday 29-Feb	Wednesday 1-Mar	Thursday 2-Mar	Friday 3-Mar	Grand Total
crew starts	365	339	353	354	379	400	404	2594
recrews	4"	20	35	39	47	47	25	253

Notes:

A summary of trains ordered by field transportation using relief crew (recrew) train symbol

Does not include recrews/trains pulled into terminals by yard crews or road crews called and used in regular service





197625 SURFACE TRANSPORTATION BOARD Memorandum Ottes of the Secretary MAR - 8 2000 DATE: March Part of Public Record : Ellen Keys, Assistant Secretary Section of Publications/Records Office of the Secretary

SUBJECT : STB FINANCE DOCKET NO. 33388 - OPERATIONAL MONITORING DATA

Attached are the original and two copies of the public data files provided to this office by CSX and Norfolk Southern as required in the above proceeding, which are to be committed to the docket for public reference. As requested, I am providing the three paper copies to Ron Douglas, two for the docket and one for Da To Da Office Solutions. If there are any questions, please don't hesitate to contact me or Jim Greene.

Attachments

то

FROM

cc: Chairman Morgan Vice Chairman Burkes Commissioner Clyburn Richard Armstrong Ron Douglas Charles Renninger

Mel Clemens, Director

Office of Compliance and Enforcement

500 Water Street (J215) Jacksonville, FL 32202 (904) 366-4092 FAX: (904) 359-2263

R.J. Haulter Assistant Vice President-Integration Planning

February 29, 2000

Melvin F. Clemens, Jr. Director Office of Compliance and Enforcement Surface Transportation Board Washington, DC 20423-0001

Dear Mr. Clemens:

Attached to this letter are the Operational Monitoring Reports required in STB Finance Docket No. 33388.

The reports are presented in the following order:

Labor Implementing Agreements	Page 1
Labor Task Force	the second se
Construction and Other Capital Projects Table	. 'ages 2-3
Information Technology	Pages 4-7
Customer Service	Pages 8-9
Training	Page 10

Note: Italicized information indicates a change or update from the last report.

Please contact Bob Haulter, Assistant Vice President-Integration Planning at CSX Transportation (E-mail: Bob\_Haulter@csx.com) if there are any issues that need clarification or explanation. As information, coincident with filing this report with the STB, CSXT has made this report available on our web site (www.csx.com).

Very truly yours,

**Bob Haulter** 

cys: Peter J. Shudtz, Vice President Law & General Counsel

> Paul R. Hitchcock - J150 Senior Counsel

# CSX TRANSPORTATION, INC. STB OPERATIONAL MONITORING REPORT As of February 29, 2000

# **Table of Contents**

The reports are presented in the following order:

Labor Implementing Agreements	
Labor Task Force	Page 1
Construction and Other Capital Projects Table	
Information Technology	
Customer Service	
Training	Page 10

Note: Italicized information indicates a change or update from the last report.

### LABOR

#### Labor Implementing Agreements

All of the Labor Implementing Agreements have been reached. Accordingly, the requirement provided for in Paragraph 1 on page 162, of STB Decision No. 89 issued in Finance Docket No. 33388 has concluded.

#### Labor Management Task Force

CSXT has sent an invitation to each of its unions with which an implementing agreement has been reached and which will continue to represent employees on CSXT to participate in a labor task force similar to the one established with the United Transportation Union. CSXT has held labor task force meetings with a number of its unions. CSXT will hold additional meetings, as the need arises. CSXT also will continue its effort to have frequent communications with its unions to guarantee that problems which may still arise with respect to the implementation of the transaction receive prompt attention.

	Location	Project	Status	Expected Completion Date
1)	Greenwich, Ohio to Pine Junction, Indiana	Construct 2 <sup>nd</sup> main track with TCS on B&O including connections.	Complete	4Q 98
2)	Quaker to Greenwich, Ohio	Construction by Conrail of 2 <sup>nd</sup> main track with TCS.	Complete	4Q 98
3)	Willard, Ohio	Yard Expansion	Complete	1Q 99
4a)	Crestline, Ohio	a) Construct or rehabilitate connection tracks with Indianapolis Line.	a) Complete	2Q 99
4b)	Sidney, Ohio	b) Connection Track	b) Complete	4Q 98
4c)	Marion, Ohio	c) Rehabilitate Connection Track	c) Complete	1Q 99
5)	Carleton, Michigan	Connect track with Conrail	Complete	4Q 98
6a)	Alice, Indiana	a) Siding Extension	a) Complete	a) 3Q 98
6b)	Harwood, Indiana	b) Siding Extension	b) Complete	b) 4Q 98
7a)	Chicago, Illinois	a) Intermodal Expansions	a) Complete	a) 3Q 98
7b)	Cleveland, Ohio	b) Intermodal Expansions	b) Complete	b) 1Q 99
7c)	Philadelphia, Pennsylvania	c) Intermodal Expansions	c) Underway	c) 1Q 00
7d)	Little Ferry, New Jersey	d) Intermodal Expansions	d) Complete	d) 3Q 98
8)	Philadelphia, Pennsylvania	Rebuild Eastwick connection track with Conrail.	Complete	4Q 98
9)	Hobart, Indiana to Tolleston, Indiana	Restoration of connection and main track between Hobart & Tolleston.	Complete	2Q 99

	Location	۲ Project	Status	Expected Completion Date
10)	Chicago, Illinois	Chicago area-upgrade connection tracks and other improvements.	Complete	2Q 99
11)	Newell & New Castle, Pennsylvania	Upgrade capacity on the Mon. Subdivision	Complete	4Q 98
12)	Albany, New York to Bergen, New Jersey	Extend 3 sidings by Conrail on River Line	Complete	4Q 98
13)	Little Ferry, New Jersey	Connection track Conrail/NYSW	Complete	2Q 99
14)	Dolton, Illinois	Connection track @ Lincoln Avenue CSX/IHB	Complete	2Q 99

## **INFORMATION TECHNOLOGY**

#### Information Technology

The implementation strategy, training plans, and status of the Information Technology (IT) initiatives affecting the following Operating Areas are summarized:

- Customer Service
  - Electronic Customer Connectivity
- Operations Personnel
  - Crew Management
- Transportation
  - > Car Management & Movement
  - Locomotive Management
  - > Train Dispatching

Operating Area	Implementation Strategy	Status	aining
Customer Service Electronic Customer Connectivity	All inbound (e.g. bill-of-lading) and outbound (e.g. car tracing) electronic communications with existing Conrail customers are to be migrated to CSX and NS. All customers will be informed of their system migration options and have the opportunity to test the replacement electronic connections prior to a transfer of the customer communications links on Day 1. CSX and NS will work with all affected customers and EDI vendors to develop migration plans	and on schedule A joint letter was	All customers will be provided adequate systems documentation and a detailed description of any changes to their current Conrail-provided electronic services All customers targeted for conversion to CSX electronic commerce tools have received information regarding the changes. All customer training and customer conversions are complete.

## **INFORMATION TECHNOLOGY**

Operating Area	* Implementation Strategy	< Status	Fraining	
Operations Personnel Crew Management	Separation of callings desks (CSX, NS, SAC) in Dearborn, MI has been pre-negotiated and is in place. There will be a phased roll-out of eight calling desks to TECS – the CSX Crew Calling System. The first desk will be rolled out 50 days after Day 1. T&E Crews will continue to submit paper time sheets to Dearborn, MI until the TECS desk roll- out is completed. Paperless payroll implementation will take place 2 weeks after each TECS desk implementation. The entire roll-out will take approximately seven months.	Systems development in process and on schedule. The TECS desk roll-out is still on schedule. All desks have been cut over to TECS. Paperless payroll training was completed Dec. 10,1999 Crew Callers have been moved from Dearborn to Jacksonville – Crew Management is complete.	CSX Payroll officers will train T&E employees on the CSX Payroll system immediately following the implementation of TECS. Local Chairman will participate in the training. Training documents have been prepared and presented to Conrail personnel. Training sessions have been completed.	
Transportation Car Management and Movement	<ul> <li>Field personnel will continue using Conrail application systems supporting yard inventory, train consisting and work orders after Day 1.</li> <li>Disposition and management of empty cars will occur in Jacksonville using CSX systems after Day 1 to ensure coordinated system wide transportation operations.</li> <li>Customers on the acquired territory will continue to order empty cars and obtain information on order status as they do today.</li> <li>CSX systems will be rolled-out to the acquired Conrail territory in 4 phases after Day 1.</li> </ul>	Indianapolis Field Roll-Out was successfully cut-over on Oct 11.	Training of affected field location and Custor .er Service personnei to begin 30 days prior to each field roll-out phase. Training for next Field Roll-out began 01/17.	

# **INFORMATION TECHNOLOGY**

Operating Area	Implementation Strategy	Status	Training
Transportation Locomotive Management	CSX Locomotive Management System (LMS) will be used to manage locomotives in CSX acquired territory beginning on Day 1. This will occur from the Operations Center in Philadelphia, PA for approximately 180 days after Day 1. The management team in Philadelphia will consist of two locomotive managers and one senior locomotive manager. Dual entry of locomotive assignments will be made to the Conrail Locomotive Distribution System (LDS). Shutdown of Conrail LDS will accompany field roll-out and will be dependent upon other Conrail Systems (TRIMS & TMS) no longer relying on assignments being passed from Conrail LDS.	Dual entry into Conrail	Locomotive managers for the acquired Conrail territory have been trained on the CSX Locomotive Management System (LMS). Locomotive Management has conducted training that included cross training of CSX and Conrail cultures.
	Within 180 days after Day 1, locomotive management for the acquired Conrail territory will be relocated to the Kenneth Dufford Center in Jacksonville. Two CSX Locomotive Managers will manage the acquired territory at that time.	the state of the s	

# **INFORMATION TECHNOLOGY**

Operating Area	Implementation Strategy	Ctatus	Training	
Transportation Train Dispatching	Train dispatchers will continue to use current Conrail systems. Phase 1 geographic realignments will separate dispatchers into CSX, NS & SAC entities within current division offices. Phase 1 will complete 90-120 days after Day 1.	Systems development has been completed and implementation is proceeding on schedule. Phase 1 realignments : Aibany, Indianapolis & Philadelphia complete.	Dispatchers will be trained on their new territory using the current processes in place at Conrail.	
		Dearborn Division started.	1 m 8 -	
		Dearborn will be complete Mid-August 1999.		
	dispatchers to acquiring road's division. CSX Cleveland East dispatcher in Dearborn, MI will move to CSX headquarters in Indianapolis, IN. CSX Chesapeake & Riverline dispatchers in Mt. Laurel, NJ will move to CSX headquarters in Albany, NY. Phase 2 will complete 90-120	Phase 2 realignments:		
		Two dispatcher desks moved from Indianapolis to Dearborn on 7/27/99.		
		Phase 2 projected to be completed with CSAO dispatcher move from Dearborn to Mt. Laurel on 8/10/99.		
	days after an implementing agreement has been reached.	All phases of the Train Dispatcher Realignment Project have been completed.		
	Phase 2 moves are contingent upon Phase 1 realignment completion for territory being	Implementing agreements are now in place.	-	
	transferred. Also contingent upon an implementing agreement being in place with the ATDD.	Train Dispatching is complete.		

### **Customer Service Progress Report**

The following report outlines our progress toward the twin goals of 1) Achieving and maintaining customer confidence in the transaction, and 2) Insuring the integration of the acquired territories and personnel into the Customer Service Centers in Jacksonville and *Pittsburgh, PA*.

### **The Transition Process**

The second major segment of the former Conrail territory was implemented January 10, 2000 on schedule. We are now planning for the third regional area to be cut over to CSX systems on March 13, 2000. This segment lies adjacent to the first two and includes major terminals in Buffalo, Niagara Falls, Rochester, and Syracuse, New York. The territory extends from west of Erie, Pennsylvania to Utica, New York, including the "North Country" branch from Syracuse to Massena, New York. "Lessons learned" from the first two implementations are being incorporated into the new workplan.

#### Personnel

We plan to duplicate the training and mentoring procedures used in the first two implementations when we transition the New York area to CSX systems. Minor adjustments will be made to the actual training and implementation procedures as we carry over what we learned from the previous cut overs. Classroom training in Pittsburgh has begun, with completion planned to immediately precede the actual cut over. As before, Contract Specialists, Command Center, and Technology Personnel will be on hand to effect the transition. In addition, mentors will be placed in the critical field locations to assist yardmasters and crews as needed.

## **Customer Service Progress Report Continued**

#### **Customer Familiarization**

The customer familiarization processes used previously will also be duplicated. Tariffs will be published and distributed for supplemental billing purposes, and procedures put in place to convert the records for the first 12 days of March from the Conrail to the CSX demurrage system, so the customers will see only one bill for the month. All customers have been notified of impending changes, including a personal visit by the CSX Marketing Group. Customers have also be contacted by our Electronic Commerce group.

The standard brochure has been personalized for each of these customers by the Electronic Commerce Customer Integration Center to explain our EC offerings and initiatives, with special telephone numbers and other vital data attached. The special brochures include such items as car ordering procedures, rate changes, and bill of lading submission procedures.

Customer communication will continue to include news releases, blast faxes, mailings, and regular interaction with our Electronic Commerce personnel.

#### **STB Status Submission Report on Training**

#### **Clerical Employees**

One-on-one training sessions were conducted in Buffalo, NY the weeks of February 7 and 14. Syracuse training began on February 22. To date 36 clerical employees have received their required training making us 100% on plan. Additionally, we will provide on-site support for the clerical forces during the March 13 cutover.

#### **Train & Engine Service Employees**

Field rollout training designed for train service employees to learn how to use and complete CSX Train Documentation began February 1, 2000, in New York State. The FRO training will continue until March 8, 2000, with a goal to train approximately 350 train service employees. To date 260 employees have received their training, and we expect to reach 100% prior to cutover on March 13.

#### **Field Transportation Supervisors**

Field rollout training for Trainmasters and Yardmasters in the Buffalo/Syracuse area began on January 31, 2000. The field rollout training consists of processes and computer applications related to train movement and inventory management in our yards. There are 38 Yardmasters and 18 Trainmasters/District Superintendents that require training in this area. As of February 29th, 28 Yardmasters and 15 Trainmasters have been successfully trained. There are four additional classes planned to accommodate the remaining staff prior to cutover.

#### **Crew Management**

Crew Management field rollout training is complete and all staff have been integrated into the Crew Management Center in Jacksonville.

#### **Customer Service**

Field rollout training is on schedule. This intense training program includes basic instruction, hands-on practice, and an extensive simulation that uses all the tools of the CSXT production systems. We expect to be 100% with training of our Customer Service Representatives and managers by the March 13 cutover.

During February, we also implemented the CSXT automated payroll reporting system at the Pittsburgh Customer Service Center.

# Norfolk Southern Corporation STB Operational Monitoring Report

As of February 29, 2000

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Note: Bold print indicates changes from previous report. \* To be disclosed under a different cover or in a later report.

### LABOR

### Labor Implementing Agreements

All of the Labor Implementing Agreements have been reached, concluding our reporting requirement, as provided in Paragraphs 1 and 14, on pages 162 and 165, respectively, of STB Decision No. 89 issued in Finance Docket No. 33388.

### Labor-Management Task Forces

All implementing agreements became effective on June 1, 1999. A continuing dialogue has taken place between labor and NS management on a daily or as-needed basis concerning implementation and safety issues. Labor organization cooperation has been a key element in assuring the safe implementation of the Conrail transaction. This interaction will continue as the parties work through issues of mutual concern.

Note: Bold print indicates changes from previous report.

Location		Project	Dept	Phase	
Alexandria	IN	Construct track connection	Track	Design	Complete
		Estimated Completion Date: Complete		Grading	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete
Allentown -	PA	Traffic Control System	Signal	Design	In progress
Reading	PA	Estimated Completion Date: 4Q01		Const	
Angola	NY	Upgrade existing siding, construct new siding	Track	Design	Complete
		Estimated Completion Date: Complete		Grading	Complete
				Const	Complete
			Bridge	Design	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete
Ashtabula	OH	Construct connection track	Track	Design	Complete
		Estimated Completion Date: 1Q00		Const	Complete
			Signal	Const	In progress
Attica	IN	Extend siding 4,580 track feet	Track	Design	Complete
		Estimated Completion Date: Complete		Grading	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete
Boundbrook	NI	Extend siding 15,000 track feet	Track	Design	Project being defined
Doundoroon		Estimated Completion Date: Undetermined	much	Grading	Troject being dennie
		Louisianed compression parts, charter analog		Const	
			Signal	Design	
			o.g.u.	Const	
Bristol	VA	Extend siding 14,255 track feet	Track	Design	Complete
Distor		Estimated Completion Date: Complete	ITUCK	Grading	Complete
		Listinated completion Date. complete		Const	Complete
			Bridge	Design	Complete
			Dilage	Const	Complete
			Signal	Design	Complete
			orginar	Const	Complete
Bucyrus	OH	Construct track connection	Land	Const	Complete
Bucyrus	on			Design	
		Estimated Completion Date: Complete	Track	Grading	Complete
				· · · · · · · · · · · · · · · · · · ·	Complete
			Cimul	Const	Complete
			Signal	Design	Complete
				Const	Complete
Buffalo -		Traffic control system and remove pole line.	Signal	Design	Complete
Cleveland		Estimated Completion Date: Complete	Section 1 1	Const	Complete
Buffalo	NY	Rehabilitate tracks in sub-leased BPRR yard Estimated Completion Date: Complete	Track	Const	Complete

Location		Project	Dept	Phase	Status 1
Buffalo	NY	Construct connection to BPRR yard	Track	Design	Complete
		Estimated Completion Date: Complete		Grading	Complete
				Const	Complete
			Signal	Design	Complete
- Andrewson				Const	Complete
Buffalo	NY	Reconstruct portion of Bison Yard	Track	Design	Complete
		Estimated Completion Date: Complete		Grading	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete
Butler	IN	Construct track connection	Track	Design	Project being defined
		Estimated Completion Date: Undetermined		Grading	
				Const	
			Signal	Design	
				Const	
Chicago	IL	Expand and improve 47th St Yard	Track	Design	In progress
		Intermodal Terminal		Grade/Pave	In progress
		Estimated Completion Date: 3Q00			
Cloggsville	OH	Track Rehabilitation	Track	Design	Complete
		Estimated Completion Date: Complete		Const	Complete
Cloggsville	OH	Construct second main	Track	Design	Complete
		Estimated Completion Date: 4000	much	Grading	In progress
				Const	In progress
			Bridge	Design	Complete
			Dridge	Const	In progress
			Signal	Design	
			Sigual	Const	Complete
Columbus	OH	Construct track connection	Track		In progress
continious	on		Паск	Design	Complete
		Estimated Completion Date: Complete		Grading	Complete
			~ .	Const	Complete
			Signal	Design	Complete
Crockett		0		Const	Complete
Сгоскеп	VA	Construct 9,100 foot new siding	Land		Complete
		Estimated Completion Date: Complete	Track	Design	Complete
				Grading	Complete
				Const	Complete
			Bridge	Design	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete
Croxton	NJ	Expand and improve intermodal terminal	Track	Design	Complete
		Estimated Completion Date: 2Q00		Grade/Pave	In progress
E-Rail	NJ	Expand and improve intermodal terminal	Track	Design	In progress
		Estimated Completion Date:		Grade/Pave	1.0.00

Location		Project	Dept.	Phase	
Erie	PA	Erie Track Realign Project Estimated Completion Date: 4Q00	Track	Design Grading	In progress
				Const	
			Signal	Design	Complete
				Const	
Flemington	NJ	Construct 12,500 foot siding	Track	Design	Project being defined
		Estime'rd Completion Date: Undetermined		Grading	
				Const	
			Signal	Design	
				Const	
Hadley Jct	IN	Double tracking	Track	Design	Project being defined
(Ft Wayne)		Estimated Completion Date: Undetermined		Grading	
				Const	
			Signal	Design	
	-	and the second	F	Const	
Hagerstown Sec	PA	Construct siding	Track	Design	Complete
(Greencastle)		Estimated Completion Date: Complete		Grading	Complete
				Const	Complete
			Signal	Design	Complete
	-			Const	Complete
Hagerstown Sec	PA	Traffic Control	Signal	Design	In progress
		Estimated Completion Date: 4Q00		Const	
Harrisburg	PA	Construct double track	Land		In progress
		Estimated Completion Date: 1Q00	Track	Design	Complete
				Grading	In progress
				Const	In progress
			Signal	Design	Complete
				Const	In progress
Harrisburg	PA	Construct intermodal terminal	Track	Design	Complete
(Rutherford)		Estimated Completion Date: 3Q00		Grade/Pave	In progress
Harrisburg -		Traffic Control System and remove pole line	Signal	Design	Complete
Reading		Estimated Completion Date: 4Q00	-	Const	In progress
KD Tower -		Extending double track 40,120 feet	Track	Design	Complete
Cumberland Falls	KY	Estimated Completion Date: Complete		Grading	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete
Knoxville -	TN	Double Stock Clearances	Track	Design	Complete
Chattanooga	TN	Estimated Completion Date: Complete		Const	Complete
			Bridge	Design	Complete
Marshfield	ĪN		Land		Complete
		Estimated Completion Date: Complete	Track	Design	Complete
				Grading	Complete
			1	Const	Complete
			Bridge	Design	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete

UN UN	Construct track connection Estimated Completion Date: Complete Clearance-9 Bridges Estimated Completion Date: Complete Siding Extensions Estimated Completion Date: Complete	Land Track Signal Bridge Track	Design Grading Const Design Const Design Const Design	Complete Complete Complete Complete Complete Complete Complete Complete
NJ	Clearance-9 Bridges Estimated Completion Date: Complete Siding Extensions	Signal Bridge	Grading Const Design Const Design Const	Complete Complete Complete Complete Complete
NJ	Estimated Completion Date: Complete Siding Extensions	Bridge	Const Design Const Design Const	Complete Complete Complete Complete
NJ	Estimated Completion Date: Complete Siding Extensions	Bridge	Design Const Design Const	Complete Complete Complete
NJ	Estimated Completion Date: Complete Siding Extensions	Bridge	Const Design Const	Complete Complete
NJ	Estimated Completion Date: Complete Siding Extensions		Design Const	Complete
NJ	Estimated Completion Date: Complete Siding Extensions		Const	
	Siding Extensions	Track		Complete
		Track	Design	
	Estimated Completion Date: Complete			Complete
VI			Grading	Complete
			Const	Complete
		Signal	Design	Complete
TT			Const	Complete
NJ	Tunnel Clearance	Bridge	Design	Complete
	Estimated Completion Date: Complete		Const	Complete
PA	Construct crossover – Zoo	Track	Design	Project being defined
	<b>Estimated Completion Date: Undetermined</b>		Grading	and the second second
			Const	
		Signal	Design	
			Const	
IN	Extend siding 6,610 feet	Land		Complete
	Estimated Completion Date: Complete	Track	Design	Complete
				Complete
			Const	Complete
		Signal	Design	Complete
			Const	Complete
NJ	Chemical Coast Clearance Projects	Track	Design	Complete
	Estimated Completion Date: 1Q00		Const	In progress
		Bridge	Design	Complete
			Const	Complete
ΓN	Extend siding 5,189 feet	Land	and the second	Complete
	Estimated Completion Date: Complete	Track	Design	Complete
				Complete
				Complete
		Bridge		Complete
			Const	Complete
		Signal		Complete
			Const	Complete
PA	Traffic Control System and remove pole line	Signal		Complete
			Const	
	and the second se	Bridge		Complete
			the second s	Complete
		Track		Complete
		- men		
		Building	Const	Complete
I I	IN NJ IN PA AVA	Estimated Completion Date: Undetermined IN Extend siding 6,610 feet Estimated Completion Date: Complete NJ Chemical Coast Clearance Projects Estimated Completion Date: 1Q00 IN Extend siding 5,189 feet Estimated Completion Date: Complete	Estimated Completion Date: Undetermined Signal TN Extend siding 6,610 feet Land Estimated Completion Date: Complete Track Signal VJ Chemical Coast Clearance Projects Track Estimated Completion Date: 1Q00 Bridge TN Extend siding 5,189 feet Land Estimated Completion Date: Complete Track Bridge Signal PA Traffic Control System and remove pole line Signal PA Traffic Control System and remove pole line Signal PA Estimated Completion Date: 4Q01 VA Clearance projects Bridge VA Estimated Completion Date: Complete DH Construct Triple Crown Terminal Track	Estimated Completion Date: Undetermined Grading Const Signal Design Const Estimated Completion Date: Complete Track Design Grading Const Signal Design Const Signal Design Const VJ Chemical Coast Clearance Projects Track Design Estimated Completion Date: 1Q00 Const TN Extend siding 5,189 feet Land Estimated Completion Date: Complete Track Design Const TN Extend siding 5,189 feet Land Estimated Completion Date: Complete Track Design Const Signal Design Const Date: Complete Track Design Const Signal Design Const Bridge Design Const Bridge Design Const Signal Design Const Signal Design Const Design Const Signal Design Const Signal Design Const Signal Design Const Signal Design Const Design Const Design Const Design Const Track Design Const Signal Design Const Signal Design Const Signal Design Const Signal Design Const Signal Design Const Signal Design Const Design Const Track Design Const Design Const Track Design Const Design Cons

Location		Project	Dept	Phase	Status
Sandusky-	OH	Double track: S 13.60 - S 26.00	Track	Design	Complete
Columbus		Estimated Completion Date: 1Q00		Grading	Complete
				Const	Complete
			Signal	Design	Complete
	- 100			Const	In progress
Sandusky-	OH	Double track: S 78.10 - S 88.40	Land		In progress
Columbus		Estimated Completion date: 2Q00	Track	Design	In progress
				Grading	
				Const	
			Signal	Design	Complete
A State State				Const	
Sandusky-	OH	Double track: S 88.20 - S 95.60	Land	-	In progress
Columbus		Estimated Completion Date: 1Q00	Track	Design	Complete
				Grading	Complete
				Const	In progress
			Signal	Design	Complete
				Const	In progress
Sidney	IL	Construct track connection	Track	Design	Complete
		Estimated Completion Date: Complete		Grading	Complete
				Const	Complete
			Signal	Design	Complete
			orginal	Const	Complete
Sido	MO	Double tracking 36,458 track feet	Track	Design	Complete
5 Nut	mo	Estimated Completion Date: Complete	ITACK	Grading	
		Estimated Completion Date. Complete			Complete
			D.:	Const	Complete
			Bridge	Design	Complete
				Const	Complete
			Signal	Design	Complete
	-		1.1.1.1.1	Const	Complete
Sloan	IL	Extend siding 5,027 track feet	Track	Design	Complete
		Estimated Completion Date: Complete		Grading	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete
Southern Tier	NY	Southern Tier Rehabilitation	Track	Const	Project being defined.
		Estimated Completion Date: Undetermined	Bridge	Design	In progress
and the second	-			Const	
St. Louis	MO	Expand Mitchell Triple Crown Terminal	Track	Design	Complete
(Mitchell)		Estimated Completion Date: 1Q00		Grade/Pave	In progress
			Signal	Design	Complete
				Const	Complete
Toledo	OH	Intermodal Terminal	Track	Design	Project being defined.
		Estimated Completion Date: Undetermined		Grade/Pave	support of any definited.
Tolono	IL	Track Connection	Track	Design	Complete
	100	Estimated Completion Date: 1Q00		Grading	Complete
				Const	Complete
			Signal	Design	Complete
			Signal	DESIVIT	Commere
				Const	In progress

# **CONSTRUCTION AND OTHER CAPITAL PROJECTS**

Location		Pfoject	Dept	Phase	Status
Vermillion	OH	Track Connection	Land		Complete
		Estimated Completion Date: Complete	Track	Design	Complete
				Grading	Complete
				Const	Complete
			Signal	Design	Complete
				Const	Complete
Wabash	IN	Construct connection track	Track	Const	Complete
		Estimated Completion Date: Complete	Signal	Design	Complete
			1.2.1	Const	Complete

## **CONSTRUCTION AND OTHER CAPITAL PROJECTS**

Note: Bold print indicates changes from previous report. If status of project phase is blank, work on that part of the project has not yet begun.

# **INFORMATION TECHNOLOGY**

# Systems and Personnel Training

Operating Area	Project	Status
TRANSPORTATION Car Management and Movement	Systems – Multiple projects	Implementation Complete. Continue to monitor functionality of systems and make program adjustments where necessary.
Includes Thoroughbred Yard Enterprise System (TYES) and Central Yard Operations (CYO) System	Personnel Training	
	Prepare training materials for TYES and CYO	Complete
	Trainer orientation	Complete
	TYES training at Conrail locations	Complete
Train Dispatching	Systems	Implementation Complete. Continue to monitor functionality of systems and make program adjustments where necessary.
	Personnel Training	
	Prepare computer-based training materials for Norfolk Southern Train Information System (TIS) and Train System Accident Reporting System (TSAR).	Complete
	Train Conrail employees at Dearborn, Pittsburgh, and Mt. Laurel	Complete
Locomotive Management	Systems	Implementation Complete.
	Personnel Training	
	Prepare training materials; conduct pilot sessions	Complete
	Trainer orientation	Complete
	Train employees at 8 Conrail locations	Complete

Surface Transportation Board Operational Monitoring Report As of February 29, 2000

# **INFORMATION TECHNOLOGY**

Operating Area	Project	Status
OPERATIONS PERSONNEL		
Crew Management	Systems	Implementation Complete. Continue to monitor functionality of systems and make program adjustments where necessary.
	Personnel Training	
	Prepare training materials	Complete
	Train Conrail employees	Complete
Train and Engine (T&E) Payroll	Personnel Training	
	Prepare training materials; conduct pilot sessions	Complete
	Train T&E crews	Complete
Non-Train and Engine Payroll	Personnel Training	
	Prepare training materials; conduct pilot sessions	Complete
	Trainer orientation	Complete
	Train Conrail employees	Complete
CUSTOMER SERVICE		
Electronic Customer Connectivity	Systems	Complete
	Personnel Training	
	Testing new systems	Complete
	Customer Coordination	
	Information to be distributed to customers	Complete
National Customer Service Center	Personnel Training	
	Prepare training materials	Complete
	Train employees in Pittsburgh and Atlanta	Complete

Note: Bold print indicates changes from previous report.

Note: The Board has asked NS to report on any IT efforts relative to the Southern Tier and the Buffalo area. Although there are no initiatives tailored to a specific area, NS is putting particular emphasis on IT issues systemwide and continues to address them with the rollout of the Thoroughbred Yard Enterprise System and the Train Information System, continued monitoring and refining of the NS data system's interaction with the Shared Assets Area systems, and daily monitoring of information quality. These efforts will improve service throughout the NS network, including of course the Southern Tier and the Buffalo area. Surface Transportation Board Operational Monitoring Report As of February 29, 2000

# **CUSTOMER SERVICE**

## **Transition Process**

Transition team members for NS in Philadelphia working in Customer Service were released at the end of February. Call volumes have leveled off as general service levels improve and remain at the approximate levels originally projected. The phone trace system, which is an automated feature of our toll-free line that allows a customer to trace the location of its cars by keying in car numbers on the telephone key pad, continues to work as expected.

## Personnel

The implementation of the Thoroughbred Yard Enterprise System in the former Conrail areas has been completed, including the training of field personnel. All supervisory positions have been filled for Data Quality, the Agency Operations Center and Customer Service.

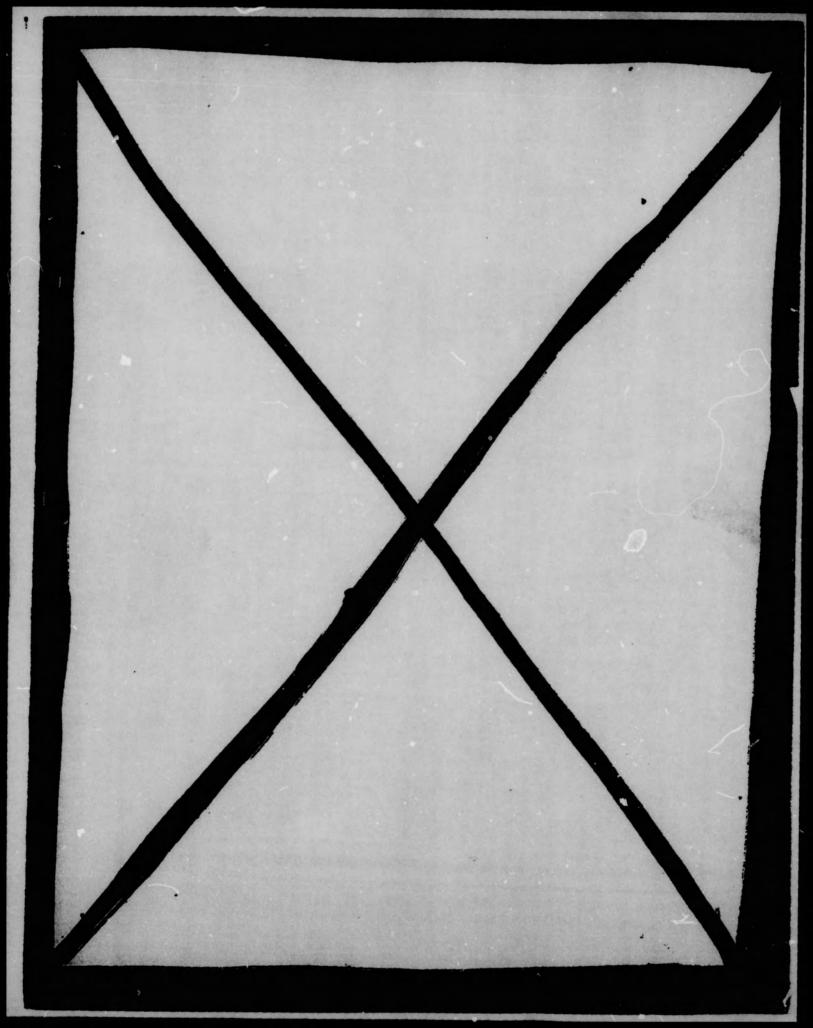
## **Customer** Awareness

NS continues to host customer meetings to evaluate and provide feedback on the Company's planning processes and strategies. NS continues to hold meetings and make numerous presentations in order to keep our customers informed.

The Customer Resource Guide, distributed to our customers, provides customers with all resources and information necessary for doing business with the new NS.

The Help Desk Directory, also distributed to our customers, lists key phone numbers that connect users to areas that may assist them in answering questions about NS. It is available in three formats: a pocket guide for employees, a list for customers, and an expanded version available for downloading from the Internet.

Note: Bold print indicates changes from previous report.

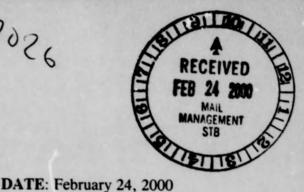






Office of the Secretary

FEB 2 4 2000 Part of Public Record



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: Ellen Keys, Assistant Secretary Section of Publications/Records Office of the Secretary

FROM

Mel Clemens, Director Office of Compliance and Enforcement

## SUBJECT : STB FINANCE DOCKET NO. 33388 - OPERATIONAL MONITORING DATA

Attached are the original and two copies of the public data files provided to this office by CSX and Norfolk Southern as required in the above proceeding, which are to be committed to the docket for public reference. As requested, I am providing the three paper copies to Ron Douglas, two for the docket and one for Da To Da Office Solutions. If there are any questions, please don't hesitate to contact me or Jim Greene.

Attachments

cc: Chairman Morgan Vice Chairman Burkes Commissioner Clyburn Richard Armstrong Ron Douglas Charles Renninger



500 Water Street (J407) Jacksonville, FL 32202 Phone (904) 366-4684 Fax (904) 359-1571

Danford L. Price Assistant Vice President -Service Measurements

February 23, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board The Mercury Building 1925 K Street, NW, Suite 780 Washington, DC 20423

Dear Mr. Clemens:

Enclosed with this transmittal letter are CSX Transportation's operational monitoring reports to the Board for the week ending Friday, February 18<sup>th</sup>.

Overall train velocity remained at 18.2 miles-per-hour. Average daily total cars on line decreased slightly to 267,285. Terminal dwell decreased from 33.7 to 33.3 hours from the prior week.

In examining the data CSXT provides the STB, Conrail Transaction Council, and the AAR, we would offer the following observations and interpretations:

#### **Chicago Gateway Operations**

Weather recovery was prolonged as new winter storms rolled through the Chicago area. Traffic was heavy for all carriers this reporting week. The on-time-to-two-hours-late measure of deliveries to western carriers through Chicago decreased seven percentage points. The majority of delays were encountered prior to entering the Chicago gateway.

#### Yards and Terminals

Car volumes were slightly higher, but overall dwell hours decreased across the network. This week, nine of the 14 terminals showed an improvement in terminal dwell. Although crew availability continues to remain high, the availability of locomotives has hampered the operations in some areas of the railroad.

#### Corridor Performance

Only two of the six corridors showed an improvement from the prior week. The best train performance during this week was the East St. Louis to Northeast corridor, which improved 17 percentage points from the prior week. Second place was the Chicago to Northeast corridor. On-time-to-two-hours-late category declined 12 percentage points, and the percent of trains in the greater-than-six-hours-late category moved unfavorable by seven percentage points.

### **Shared Areas**

The daily average of cars on hand cars decreased at all three locations, most significantly at Oak Island. The decline reflects improved conditions in satellite yards, where industrial inventories have been worked down by customers. Overall terminal dwell time decreased from 45.4 hours to 36.9 hours. This is the lowest reported elapsed time week since Split Date. Road train delays for crew and power increased over the prior week. A total of 15 originating trains were delayed due to late arrivals from CSXT and/or NS.

#### **Additional Measurements**

Train Delay Metric: For 720 train starts, Train Delay totaled 626 hours for Power and 297 hours for Crew. Power delays were up 27%, while crew delays were up 29% from the previous reporting week.

Train Crew Delay Metric: The percent of crews <u>not</u> departing within two hours of the on-duty time averaged 36% for the week, an increase of one percentage point from the prior week.

Daily Crew Availability Percentage: Crew Availability Percentage averaged 82%, down two percentage points from the prior week.

Daily Number of Recrews Required: Of 1847 crew starts, 110 (6%) were recrews, which was slightly down from the prior week.

Shared Asset Areas Train Delay Metric: SAA Train Delays averaged three trains for South Jersey and Detroit, and North Jersey averaged one train.

Locomotives: Gross Locomotives = 4079, Average Available = 3681, and Out-of-Service Ratio = 5.8%, a 9% improvement from the prior week.

Cars Offered in Interchange: averaged 124 cars daily, of which 44 were allocated to Norfolk Southern.

Blocked Sidings or Multiple Main Lines: totaled nine for the week, down from a total of 15 reported the prior week

On-time performance, passenger trains through Brunswick, MD: 25% for 8 AMTRAK trains (Pittsburgh – Washington) and 97% for 90 MARC trains (West Virginia – Washington). Congestion and high water conditions over the route delayed Amtrak trains this week.

Buffalo Customer Service (Hot-Line): the customer service center received one hotline call, seeking assistance in tracing cars. The request was resolved.

This week field teams from across the network will begin a series of reviews at the major CSX yards to analyze the current local conditions and make recommendations for improvement in terminal dwell. These reviews will stress train-to-train activities within the yards that will improve the movement of cars. Terminal personnel as well as Service Planning will be involved to facilitate these reviews. This focus will also entail availability of resources (crew and power) to improve on-time train originations.

Sincerely,

Danford L. Price Assistant Vice President Service Measurements

# **Performance Measures**

For the week ending: 02/18/00

## Yard Performance

(Composite of NS/CSX Traffic)

		Monday	Tuesday	Wednesday	Thursday	Friday
Location	Measure	02/14/00	02/15/00	02/16/00	02/17/00	02/18/00
Oak Island, NJ	Fluid Capacity	1200	1200	1200	1200	1200
	Cars On Hand - Loaded	457	477	534	549	531
	Cars On Hand - Empty	283	387	517	584	530
	Cars On Hand - Total	740	864	1051	1133	1061
	Cars Handled	484	402	432	258	420
	Dwell Hours	49.0	46.5	33.9	45.7	53.8
Pavonia, NJ	Fluid Capacity	900	SUO	900	900	900
	Cars On Hand - Loaded	340	417	401	416	271
	Cars On Hand - Empty	259	314	425	392	361
	Cars On Hand - Total	599	731	826	808	632
	Cars Handled	502	416	471	425	375
	Dwell Hours	61.6	36.8	22.3	32.9	33.8
North Yard, MI	Fluid Capacity	850	850	850	850	850
	Cars On Hand - Loaded	133	232	264	264	288
	Cars On Hand - Empty	168	136	146	148	121
	Cars On Hand - Total	301	368	410	412	409
	Cars Handled	351	194	239	294	276
	Dwell Hours	21.4	22.4	18.5	25.5	21.6

inventories have been worked down by customers. Overall terminal dwell time decreased from 45.4 hours to 36.9 hours, the lowest reported elapsed time since Split Date.

# Surface Transportation Board Performance Measures For the week ending: 02/18/00

## **Train Originations**

(Composite of NS/CSX Traffic)

		Monday	Tuesday	Wednesday	Thursday	Friday
Location	Measure	02/14/00	02/15/00	02/16/00	02/17/00	02/18/00
North Jersey SAA	Number of Originations	11	18	13	11	17
	% Ontime	18%	28%	31%	36%	35%
	% Late 0-2 Hours	36%	33%	31%	18%	18%
	% Late 2-4 Hours	18%	11%	0%	27%	29%
Contraction of the second	% Late 4-6 Hours	0%	6%	15%	0%	6%
E l'	% Late GT 6 Hours	27%	22%	23%	18%	12%
South Jersey SAA	Number of Originations	6	8	10	7	7
	% Ontime	17%	38%	30%	43%	43%
	% Late 0-2 Hours	0%	13%	30%	14%	0%
	% Late 2-4 Hours	0%	25%	0%	14%	14%
	% Late 4-6 Hours	17%	13%	10%	0%	0%
	% Late GT 6 Hours	67%	13%	30%	29%	43%
Detroit SAA	Number of Originations	6	10	7	9	8
	% Ontime	33%	20%	0%	56%	50%
	% Late 0-2 Hours	33%	10%	14%	11%	13%
	% Late 2-4 Hours	17%	30%	29%	11%	13%
	% Late 4-6 Hours	0%	30%	29%	11%	0%
	% Late GT 6 Hours	17%	10%	29%	11%	25%

hours decreased. Fifteen originating trains were delayed due to late arrivals from CSXT and NS.

#### **Performance Measures**

For the week ending: 02/18/00

#### CSXT Cars Offered in Interchange but not Accepted

(Snapshot at Midnight for Day Measured)

		Monday	Tuesday	Wednesday	Thursday	Friday	Daily
Measure	Railroad Offered To	02/14/00	02/15/00	02/16/00	02/17/00	02/18/00	Average
Cars Offered	NS	0	0	180	40	0	44
	All Other	161	118	119	0	0	80
	Total	161	118	299	40	0	124

Measures all cars in offered interchange status on acquired Conrail territory only. Volumes are listed by cars offered to NS (Norfolk Southern) and All Other Railroads.

#### **CSXT Blocked Sidings or Multiple Main Lines**

(Snapshot at 14:30 for Day Measured)

Measure	Track Type	Monday 02/14/00	Tuesday 02/15/00	Wednesday 02/16/00	Thursday 02/17/00	Friday 02/18/00	Weekly Total
Blocked	Sidings	0	1	0	0	2	3
	Multiple Main Lines	2	1	1	2	0	6
	Total	2	2	1	2	2	9

Measures blocked sidings or multiple main lines with or without crews for other than normal operating purposes on Conrail acquired territory only.

## **CSXT On Time Passenger Train Performance**

"Brunswick Line"

Between West Virginia/Washington, DC

		Monday	Tuesday	Wednesday	Thursday	Friday	Weekly
Service	Measure	02/14/00	02/15/00	02/16/00	02/17/00	02/18/00	Average
AMTK	Trains	0	2	2	2	2	8
	% On Time	N/A	50%	0%	0%	50%	25%
MARC	Trains	18	18	18	18	18	90
	% On Time	89%	94%	100%	100%	100%	97%

AMIK measured according to contract with CSXT.

# **Performance Measures**

For the week ending: 02/18/00

**CSXT Train Crew Delay** 

Terminal	Causes of Delay Trains / Hours	Saturday 02/12/00	Sunday 02/13/00	Monday 02/14/00	Tuesday 02/15/00	Wednesday 02/16/00	Thursday 02/17/00	Friday 02/18/00	Weekly Total
reminar									
Baltimore	Train Crew Starts	14	11	11	19	20	16	11	102
	Crews Delayed +2 Hours	10	4	8	11	12	12	6	63
	% Delayed +2 Hours	71%	36%	73%	58%	60%	75%	55%	62%
Buffalo	Train Crew Starts	43	33	27	42	41	47	47	280
	Crews Delayed +2 Hours	10	9	4	14	8	15	11	71
	% Delayed +2 Hours	23%	27%	15%	33%	20%	32%	23%	25%
Chicago	Train Crew Starts	22	20	19	29	25	17	17	149
cincipo	Crews Delayed +2 Hours	10	8	7	11	8	9	8	61
	% Delayed +2 Hours	45%	40%	37%	38%	32%	53%	47%	41%
Plandament .	Train Crew Starts	34	32	35	29	36	35	28	229
Cincinnati	Crews Delayed +2 Hours	5	4	16	9	3	4	8	49
	% Delayed +2 Hours	15%	13%	46%	31%	8%	11%	29%	21%
	Train Crew Starts	21	24	22	22	28	21	28	166
Cleveland	Crews Delayed +2 Hours	5	5	6	4	14	. 7	9	50
	% Delayed +2 Hours	24%	21%	27%	18%	50%	33%	32%	30%
		32	31	31	35	32	26	31	218
Cumberland	Train Crew Starts Crews Delayed +2 Hours	12	7	15	6	9	13	19	81
	% Delayed +2 Hours	38%	23%	48%	17%	28%	50%	61%	37%
D	Train Crew Starts	6	6	4	5	5	8	5	39
Detroit	Crews Delayed +2 Hours	2		0	t-i	1	3	1	9
	% Delayed +2 Hours	33%	17%	0%	20%	20%	38%	20%	23%
			0	5	6	6	5	5	38
Philadelphia	Train Crew Starts	11	0	5	2	3	0	4	17
	Crews Delayed +2 Hours % Delayed +2 Hours	27%	N/A	100%	33%	50%	0%	80%	45%
		43	33	29	38	32	40	43	258
Selkirk	Train Crew Starts	15	16	9	10	21	17	19	107
	Crews Delayed +2 Hours	35%	48%	31%	26%	66%	43%	44%	41%
	% Delayed +2 Hours								
Toledo	Train Crew Starts	22	27	26	30	24	21	19	169 70
	Crews Delayed +2 Hours	8	9	13	11	10	8	11	
	% Delayed +2 Hours	36%	33%	50%	37%	42%	38%	58%	41%
Willard	Train Crew Starts	36	49	26	42	41	37	46	277
	Crews Delayed +2 Hours	5	12	3	18	13	9	u	71
	% Delayed +2 Hours	14%	24%	12%	43%	32%	24%	24%	26%

terminals for two hours or more after going on-duty. The percentage of those delayed starts.

## **Performance Measures**

For the week ending: 02/18/00

## **CSXT Train Delay - Northern Region Lines**

	Cause of Delay	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Weekly
Measure	Trains / Hours	02/12/00	02/13/00	02/14/00	02/15/00	02/16/00	02/17/00	02/18/00	Total
		and the second s		the state of the s					
Train Delay	Originating Train Starts	101	98	94	102	103	113	109	720
Train Delay	Originating Train Starts Delayed Hours - Power	101	98 119	94 34	102 69	103	113	109 178	720

Daily number of originating train starts on the Northern Region and the hours delayed due to lack of power and crew of those originating train crews. The delayed train starts will be broken down between power and crew delayed hours.

#### Daily Crew Availability Percentage - Northern Region Lines

		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Daily
Measure	Crew Availability	02/12/00	02/13/00	02/14/00	02/15/00	02/16/00	02/17/00	02/18/00	Average

Daily percentage of CSXT road train crews that are available for work on the Northern Region Lines.

## Daily Number of Train Crew Starts and Recrews Required

		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Weekly
Measure	Crew/Recrews	02/12/00	02/13/00	02/14/00	02/15/00	02/16/00	02/17/00	02/18/00	Total
Crews/Recrews	Train Crew Starts	268	242	235	269	289	277	267	1847
Clews/Reciews	Recrews	9	17	9	17	21	21	16	110
	% Recrewed	3%	7%	4%	6%	7%	8%	6%	6%

Daily number of CSXT road train crew starts, the number of recrews and percentage of recrews for the Northern Region Lines.

# Surface Transportation Board Performance Measures For the week ending: 02/18/00

## **CSXT Locomotive Fleet Condition**

		Saturday	Sunday	Monday	Tuesday	Wednesday	Thu sday	Friday	Daily
Measure	Locomotives	02/12/00	02/13/00	02/14/00	02/15/00	02/16/00	02/17/00	02/18/00	Average
Lecomotives	Gross Fleet Size	4096	4065	4083	4076	1006	4076	40(2	1070
Letomouves	Avg. Number Available	3673	3617	3660	3696	4096	4075	4063 3706	4079
	OOS Ratio	6.3	6.4	6.1	5.5	5.4	5.4	5.6	5.8

The measure for Gross Fleet will consist of CSX owned, leased, and foreign locomotives on-line. The Average Number Available will be the number of net fleet available to move traffic. The Out-of-Service Ratio (OOS) is the ratio of CSXT owned locomotives not available.

### Shared Asset Areas Train Delay

		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Daily
Measure	Shared Area	02/12/00	02/13/00	02/14/00	02/15/00	02/16/00	02/17/00	02/18/00	Average
Train Delay	Philadelphia/South Jersey	0	3	5	2	T 3 T	2	1	2
	North Jersey	6	3	3	2	2	0	0	2
	Detroit	5	3	4	3	3	1	2	3

Daily number of outbound trains ready for departure that are held for line haul carriers in each of the shared asset areas for more than one hour after notification. The measure will be a composite of CSX and NS trains.

George A. Aspatore General Solicitor

(757) 629-2657 (757) 533-4872 E-mail gaaspato@nscorp.com

February 23, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board 1925 K Street, NW Washington, D.C. 20423-0001

Dear Mr. Clemens:

Pursuant to Decision No. 89 issued in STB Finance Docket No. 33388, for the week ending February 18, 2000, enclosed are schedules reporting Train Origination Performance, Yard Performance, and Trains Held in the Shared Assets Areas. Also enclosed is a schedule showing a daily snapshot of NS Cars Offered in Interchange but not Accepted, NS Blocked Sidings and Multiple Main Lines, and our Locomotive Fleet Statistics. This schedule also includes NS Northern Region Train Starts and Delays that are not limited to a snapshot period.

Another schedule incorporated into this transmittal shows NS Crew Starts and Delays, NS Northern Region Daily Crew Availability Percentage, and NS Northern Region Crew Starts and Recrews. Also included is the bi-weekly Buffalo update.

Additionally, this transmittal includes confidential reports containing performance statistics for NS's Chicago Gateway Interchange Operations, Corridor Train Performance and Yard Performance. In an effort to provide you with more detailed information regarding delays, I have included two schedules supporting NS's Chicago Gateway and Corridor Train Performance reports, which identify the number and total time for delays due to crew, power, or other issues. I also have supplied the Public Reporting Measures that we provide to the Conrail Transaction Council and the AAR. Mr. Melvin F. Clemens, Jr. February 23, 2000 Page 2

As always, I am including a letter written by Jon L. Manetta, Senior Vice President of Operations, which discusses delays in our rail operations. If you have any questions or need additional information, please all me.

Sincerely,

George A. Aspatore General Solicitor

Enclosures

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February 23, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board 1925 K Street, NW Washington, D.C. 20423-0001

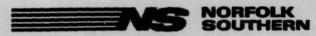
#### Dear Mr. Clemens:

Norfolk Southern operations remained relatively unchanged as compared to the previous week's report. Average train speed once again increased by a small amount, reaching its highest level since the Split Date as our system continues to sustain speeds in excess of the average for the preceding month. Overall average terminal dwell time increased slightly. However, the measure remains within a range indicative of the general improvements that have been achieved over the recent months. Also, the cars on line measure declined somewhat, reaching its lowest level in over 10 weeks. On the monitored corridors and Chicago gateway operations, 82 trains were held for terminal congestion, 30 trains were held for crews, and 27 trains were held for power.

With respect to our customer service hotline in Buffalo, one call was received and resolved.

In the Shared Assets Areas, lack of power resulted in 20 trains being delayed for 263 hours, while 18 trains were held for 177 hours awaiting crews. Additionally, 15 originating trains were delayed for 72 hours due to late arrivals from CSXT and/or NS. Together, these causes account for about 72% of the train delay hours in the SAAs.

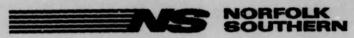
Sincerely,



# For the week ending 2/18/00

For the week ending			Shared Ass	et Train Origination	Performance		
location	date	Trains	On time	0-2 hours late	2-4 hours late	4-6 hours late	6+ hours late
Detroit Total	2/14/00	6	33%	33%	17%	0%	17%
	2/15/00	10	20%	10%	30%	30%	10%
	2/16/00	7	0%	14%	29%	29%	29%
	2/17/00	9	56%	11%	11%	11%	11%
	2/18/00	8	50%	13%	13%	0%	25%
Detroit Total		40	33%	15%	20%	15%	18%
North Jersey Total	2/14/00	11	18%	36%	18%	0%	27%
	2/15/00	18	28%	33%	11%	6%	22%
	2/16/00	13	31%	31%	0%	15%	23%
	2/17/00	11	36%	18%	27%	0%	18%
	2/18/00	17	35%	18%	29%	6%	12%
North Jersey Total		70	30%	27%	17%	6%	20%
South Jersey Total	2/14/00	6	17%	0%	0%	17%	67%
	2/15/00	8	38%	13%	25%	13%	13%
	2/16/00	10	30%	30%	0%	10%	30%
	2/17/00	7	43%	14%	14%	0%	29%
	2/18/00	7	43%	0%	14%	0%	43%
South Jersey Total	11000	38	34%	13%	11%	8%	34%
Grand Total		148	32%	20%	16%	9%	23%

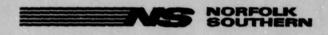
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# For the week ending 2/18/00

Shared Asse	Area - Yard	Performance
-------------	-------------	-------------

Yard	date	Fluid Capacity	On hand -Empty	On hand - Loaded	On hand - Total	Cars handled	Average dwell
North Yard MI	2/14/00	850	168	133	301	351	21.4
	2/15/00	850	136	232	368	194	22.4
	2/16/00	850	146	264	410	239	18.5
	2/17/00	850	148	264	412	294	25.5
	2/18/00	850	121	288	409	276	21.6
North Yard MI Average		850	144	236	380	271	22.0
Oak Island NJ	2/14/00	1200	283	457	740	484	49.0
	2/15/00	1200	387	477	864	402	46.5
	2/16/00	1200	517	534	1051	432	33.9
	2/17/00	1200	584	549	1133	258	45.7
	2/18/00	1200	530	531	1061	420	53.8
Oak Island NJ Average		1200	460	510	970	399	45.8
Pavonia NJ	2/14/00	900	259	340	599	502	61.6
	2/15/00	900	314	417	731	416	36.8
	2/16/00	900	425	401	826	471	22.3
	2/17/00	900	392	416	808	425	32.9
	2/18/00	900	361	271	632	375	33.8
Pavonia Average		900	350	369	7:19	438	38.1

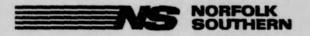


For the week ending 2/18/00

### **Shared Asset Area Trains Held**

area	Sat 12-Feb	Sun 13-Feb	Mon 14-Feb	Tue 15-Feb	Wed 16-Feb	Thu 17-Feb	Fri 18-Feb	Grand Total
North Jersey	6	3	3	2	2			16
South Jersey		3	5	2	3	2	1	16
Detroit	5	3	4	3	3	1	2	21

Daily number of outbound trails ready for departure that are held for line haul carriers in each of the shared asset areas for more than one hour after notification.



# NS Cars Offered in Interchange but not Accepted

offered	Monday	Tuesday	Wednesday	Thursday	Friday	total
CSX	0	0	0	0	0	0
other	0	0	0	0	0	0
Total	0	0	0	0	0	0

Snapshot taken between 2:00 and 3:00 each day NS acquired territory only

#### **NS Northern Region Train Starts and Delays**

	Saturday 12-Feb	Sunday 13-Feb	Monday 14-Feb	Tuesday 15-Feb	Wednesday 16-Feb	Thursday 17-Feb	Friday 18-Feb	Grand Total
# of Train Starts	200	152	153	178	178	184	181	1226
Delay Cause								
Crew Delays (hrs)	4.8	0.0	7.2	0.0	0.0	2.8	11.3	26.0
Power Delays (hrs)	138.8	49.0	70.8	105.0	13.5	84.3	110.6	571.9

The delay numbers are expressed in hours

#### **NS Blocked Sidings and Multiple Main Lines**

track	Monday 14-Feb	Tuesday 15-Feb	Wednesday 16-Feb	Thursday 17-Feb	Friday 18-Feb	total
Multiple Main	0	0	1	0	0	1
Siding	0	0	0	0	5	5
Grand Total	0	0	1	0	5	6

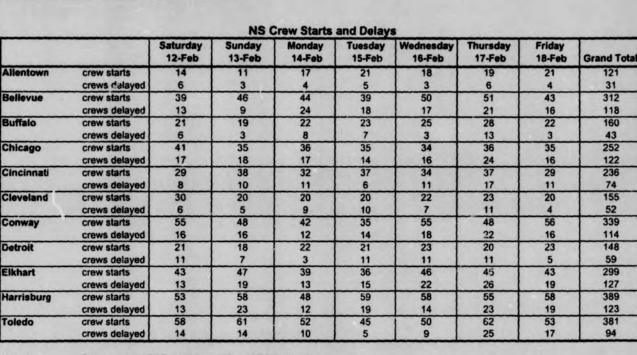
Snapshot taken between 2:00 anc. 3:00 each day NS acquired territory only

#### **Locomotive Fleet Statistics**

	Saturday 12-Feb	Sunday 13-Feb	Monday 14-Feb	Tuesday 15-Feb	Wednesday 16-Feb	Thursday 17-Feb	Friday 18-Feb	average
Fleet Size	3735	3721	3702	3695	3648	3703	3640	3692
available	3474	3453	3426	3429	3403	3443	3401	3433
out of service %	7.0%	7.2%	7.5%	7.2%	6.7%	7.0%	6.6%	7.0%

Snapshot taken at midnight

Fleet size is all locomotives on line. Includes owned, leased and foreign.



Notes:

Data source is T&E employees' "End of Trip" reporting

NORFOLK

A summary of all "E-O-T's" where departure time is reported as two or more hours after time crew ordered. Includes all trains for location, whether originating or run-through.

A delayed crew is one delayed two hours or more after coming on duty

#### NS Northern Region Daily Crew Availability Percentage

	Saturday 12-Feb	Sunday 13-Feb	Monday 14-Feb		Wednesday 16-Feb	Thursday 17-Feb	Friday 18-Feb	overage
availability%	80%	76%	79%	80%	82%	83%	82%	80%

Notes:

A "snapshot" of percent of Train and Engineman available at approximately 5:00 AM

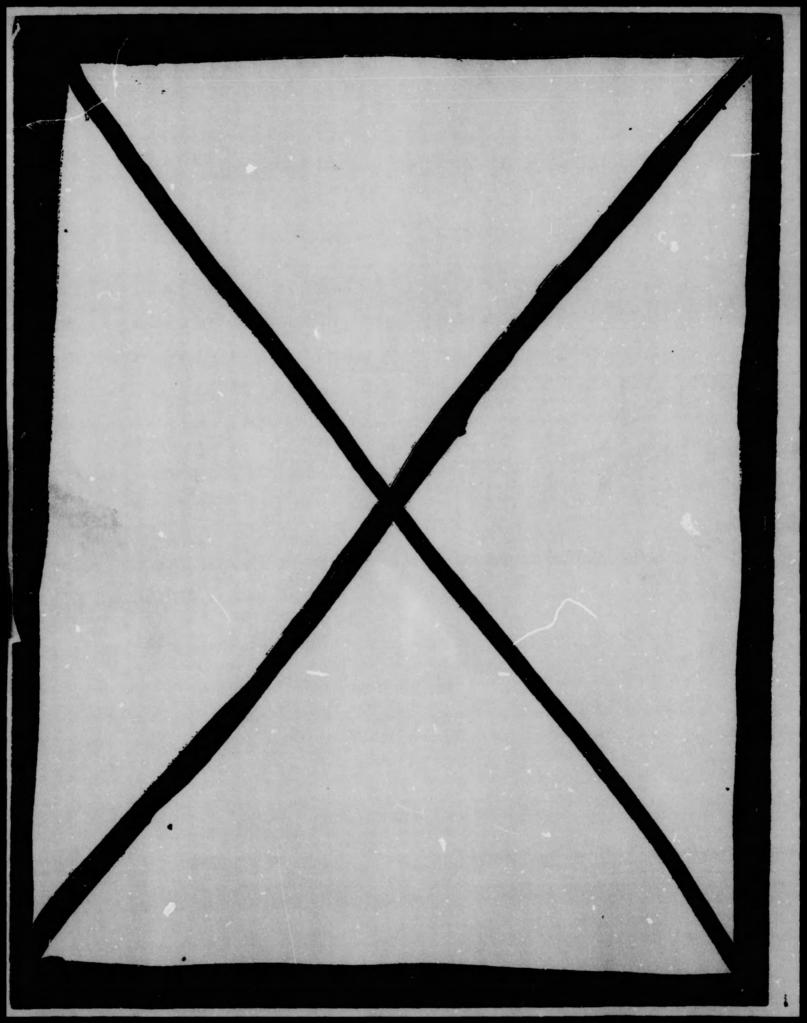
#### NS Northern Region Crew Starts and Recrews

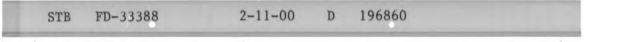
· · · · · · · · · · · · · · · · · · ·	Saturday 12-Feb	Sunday 13-Feb	Monday 14-Feb	Tuesday 15-Feb	Wednesday 16-Feb	Thursday 17-Feb		Grand Total
crew starts	393	346	329	342	396	392	381	2579
recrews	36	31	47	41	39	37	24	255

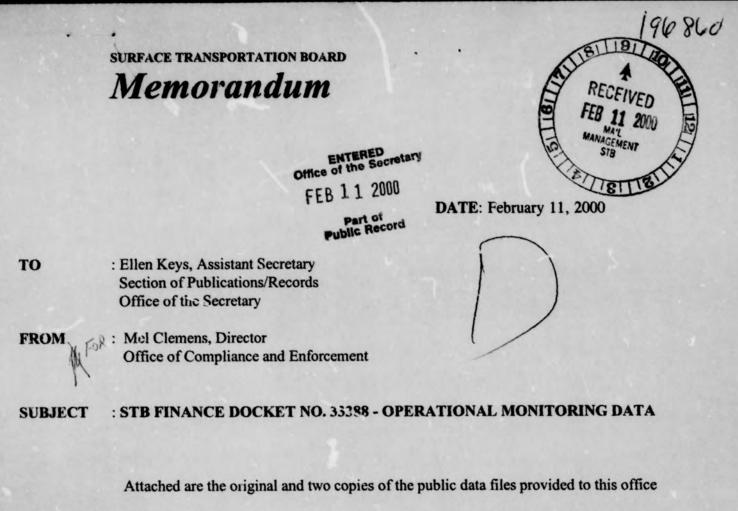
Notes:

A summary of trains ordered by field transportation using relief crew (recrew) train symbol

Does not include recrews/trains pulled into terminals by yard crews or road crews called and used in regular service







by CSX and Norfolk Southern as required in the above proceeding, which are to be committed to the docket for public reference. As requested, I am providing the three paper copies to Ron Douglas, two for the docket and one for Da To Da Office Solutions. If there are any questions, please don't hesitate to contact me or Jim Greene.

Attachments

cc: Chairman Morgan Vice Chairman Burkes Commissioner Clyburn Richard Armstrong Ron Douglas Charles Renninger



500 Water Street (J407) Jacksonville, FL 32202 Phone (904) 366-4684 Fax (904) 359-1571

Danford L. Price Assistant Vice President -Service Measurements

February 9, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board The Mercury Building 1925 K Street, NW, Suite 780 Washington, DC 20423

Dear Mr. Clemens:

Enclosed with this transmittal letter are CSX Transportation's operational monitoring reports to the Board for the week ending Friday, February  $4^{th}$ .

Overall train velocity increased from 17.9 to 18.4 miles-per-hour. Average daily total cars on line and terminal dwell were esser tially unchanged when compared to the prior voek.

In examining the data CSXT provides the STB, Conrail Transaction Council, and the AAR, we would offer the following observations and interpretations:

#### **Chicago Gateway Operations**

With improving weather conditions this reporting week, the on-time-to-two-hours-late measure of deliveries to western carriers through Chicago moved favorable by 11 percentage points. Traffic conditions remain moderate within the Chicago area.

#### **Yards and Terminals**

Car volumes and dwell hours continue to remain steady despite the recent weather conditions. This week, six of the 14 terminals showed an improvement in terminal dwell. Although availability of crews remained high, operations in some locations were hampered by availability of locomotives.

### Corridor Performance

The best train performance during this week was the Chicago to Northeast corridor, however only one of the six corridors improved performance when compared to the previous week. On-time-to-two-hours-late category decreased five percentage points, and the percent of trains in the greater-than-six-hours-late category increased three percentage points.

#### **Shared Areas**

The daily average of cars on-hand were reduced marginally at Oak Island and Detroit No:th Yard. Overall terminal dwell time increased from 44.1 hours to 47.0 hours. Road train delays for crew and power stayed constant over the prior week, while total hours decreased. Six originating trains were delayed due to late arrivals from the CSXT and/or NS.

#### **Additional Measurements**

Train Delay Metric: For 744 train starts, Train Delay totaled 565 hours for Power and 283 hours for Crew. Delays were up only slightly from the prior week.

Train Crew Delay Metric: The percent of crews <u>not</u> departing within two hours of the on-duty time averaged 41% for the week, an increase of four percentage points from the prior week.

Daily Crew Availability Percentage: Crew Availability Percentage averaged 84%, or a decrease of one percentage point from the prior week.

Daily Number of Recrews Required: Of 1912 crew starts, 152 (8%) were recrews, the same percentage as reported from the prior week.

Shared Asset Areas Train Delay Metric: SAA Train Delays averaged two trains for South Jersey, North Jersey, and Detroit.

Locomotives: Gross Locomotives = 4072, Average Available = 3640, and Out-of-Service Ratio = 7.3%, an increase from the prior week. The increase was primarily weather related.

Cars Offered in Interchange: av raged 47 cars daily, of which 4 were allocated to Norfolk Southern.

Blocked Sidings or Multiple Main Lines: totaled 8 for the week, up slightly from a total of 6 reported the prior week

On-time performance, passenger trains through Brunswick, MD: 70% for 10 AMTRAK trains (Pittsburgh – Washington) and 96% for 90 MARC trains (West Virginia – Washington).

Buffalo Customer Service (Hot-Line): the customer service center received three hotline calls, seeking assistance in tracing cars. The requests were resolved.

With the recent winter storms across the northern part of the railroad behind us, we are in the midst of recovery and statistics indicate a slight improvement this week. We continue to make a positive impact on train velocity and terminal dwell. The service levels have started to improve and we continue to analyze our customer requirements.

Sincerely,

Danford L. Price Assistant Vice President Service Measurements

## **Performance Measures**

For the week ending: 02/04/00

#### **Yard Performance**

(Composite of NS/CSX Traffic)

		Monday	Tuesday	Wednesday	Thursday	Friday
Location	Measure	01/31/00	02/01/00	02/02/00	02/03/00	02/04/00
Oak Island, NJ	Fluid Capacity	1200	1200	1200	1200	1200
	Cars On Hand - Loaded	602	567	569	470	575
	Cars On Hand - Empty	387	481	563	544	498
	Cars On Hand - Total	989	1048	1132	1014	1073
	Cars Handled	406	357	416	425	481
	Dwell Hours	97.0	75.1	50.2	51.8	55.8
Pavonia, NJ	Fluid Capacity	900	900	900	900	900
	Cars On Hand - Loaded	449	346	353	398	469
	Cars On Hand - Empty	289	297	419	491	462
	Cars On Hand - Total	738	643	772	889	931
	Cars Handled	370	403	306	424	426
	Dwell Hours	50.5	56.8	37.1	35.8	43.4
North Yard, MI	Fluid Capacity	850	850	850	850	850
	Cars On Hand - Loaded	178	334	269	319	217
	Cars On Hand - Empty	86	155	120	102	94
	Cars On Hand - Total	264	489	389	421	311
	Cars Handled	150	423	262	336	280
	Dwell Hours	18.6	26.3	31.3	18.9	20.1

Yard. Overall terminal dwell time increased from 44.1 hours to 47.0 hours. The major causes of the increase were (1) dispatchment of customer traffic to Port Newark and Eport which had been staged for delivery at Oak Island; and (2) continued recovery of the outbound road operation from the prior week's winter storm.

1

# **Performance Measures**

For the week ending: 02/04/00

## **Train Originations**

(Composite of NS/CSX Traffic)

		Monday	Tuesday	Wednesday	Thursday	Friday
Location	Measure	01/31/00	02/01/00	02/02/00	02/03/00	02/04/00
North Jersev SAA	Number of Originations	8	16	15	11	9
	% Ontime	25%	38%	60%	55%	33%
	% Late 0-2 Hours	50%	38%	0%	27%	22%
	% Late 2-4 Hours	0%	6%	13%	9%	11%
	% Late 4-6 Hours	13%	13%	27%	9%	33%
	% Late GT 6 Hours	13%	6%	0%	0%	0%
South Jersey SAA	Number of Originations	2	5	4	5	3
	% Ontime	0%	20%	25%	0%	0%
	% Late 0-2 Hours	0%	20%	25%	20%	0%
	% Late 2-4 Hours	50%	20%	50%	20%	33%
	% Late 4-6 Hours	0%	0%	0%	20%	33%
	% Late GT 6 Hours	50%	40%	0%	40%	33%
Detroit SAA	Number of Originations	2	2	3	3	1
	6 Ontime	0%	50%	67%	67%	0%
	% Late 0-2 Hours	100%	50%	33%	33%	100%
	% Late 2-4 Hours	0%	0%	0%	0%	0%
	% Late 4-6 Hours	0%	0%	0%	0%	0%
	% Late GT 6 Hours	0%	0%	0%	0%	0%

SX Comments: Road train delays for crew and power remained constant over the prior week, while total delay hours decreased. Crew availability delayed 17 trains with a 30% increase in delay hours over last week. Power delay hours, however, decreased 38% from last week, delaying 16 trains. A total of six originating trains were delayed due to late arrivals from inbound trains.

### **Performance Measures**

For the week ending: 02/04/00

## CSXT Cars Offered in Interchange but not Accepted

(Snapshot at Midnight for Day Measured)

Measure	Railroad Offered To	Monday 01/31/00	Tuesday 02/01/00	Wednesday 02/02/00		Friday 02/04/00	Daily Average
Cars Offered	INS	0	21	0	0	0	4
	All Other	27	6	89	94	0	43
	Total	27	27	89	94	0	47

Measures all cars in offered interchange status on acquired Conrail territory only. Volumes are listed by cars offered to NS (Norfolk Southern) and All Other Railroads.

## CSXT Blocked Sidings or Multiple Main Lines

(Snapshot at 14:30 for Day Measured)

	Track Tump	Monday 01/31/00	Tuesday 02/01/00	Wednesday 02/02/00	Thursday 02/03/00	Friday 02/04/00	Weekly Total
Measure	Track Type	0110100	02/01/00	02.02.00	02.00.00		
Blocked	Sidings	1	2	1	1	0	5
	Multiple Main Lines	0	0	2	1	0	3
	Total	1	2	3	2	0	8

Measures blocked sidir.gs or multiple main lines with or without crews for other than normal operating purposes on Conrail acquired territory only.

## **CSXT On Time Passenger Train Performance**

"Brunswick Line"

Between West Virginia/Washington, DC

Service	Measure	Monday 01/31/00	Tuesday 02/01/00	Wednesday 02/02/00	Thursday 02/03/00	Friday 02/04/00	Weekly Average
AMTK	Trains	2	2	2	2	2	10
	% On Time	50%	50%	50%	100%	100%	70%
MARC	Trains	18	18	18	18	18	90
ARC	% On Time	100%	100%	100%	83%	94%	96%

AMTK measured according to contract with CSXT.

# **Performance** Measures

For the week ending: 02/04/00

# **CSXT Train Crew Delay**

	Causes of Delay	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Weekl
ferminal	Trains / Hours	01/29/00	01/30/00	01/31/00	02/01/00	02/02/00	02/03/00	02/04/00	Total
Baltimore	Train Crew Starts	1 17	7	8	1 19	13	17	8	89
salumore	Crews Delayed +2 Hours	13	3	5	9	9	12	5	56
	% Delayed +2 Hours	76%	45%	63%	47%	69%	71%	63%	63%
Buffalo	Train Crew Starts	39	40	28	39	43	44	45	278
Bullato	Crews Delayed +2 Hours	15	6	10	11	5	17	15	79
	% Delayed +2 Hours	38%	15%	36%	28%	12%	39%	33%	28%
Thisses	Train Crew Starts	23	25	24	24	26	19	24	165
Chicago	Crews Delayed +2 Hours	12	13	9	5	15	9	9	72
	% Delayed +2 Hours	52%	52%	38%	21%	58%	47%	38%	44%
O'rent in the second in the second se	Train Crew Starts	37	34	31	33	30	38	40	243
Cincinnati	Crews Delayed +2 Hours	17	9	3	11	14	8	12	74
	% Delayed +2 Hours	46%	26%	10%	33%	47%	21%	30%	30%
	Train Crew Starts	27	21	22	17	25	23	23	158
Cleveland	Crews Delayed +2 Hours	9	12	6	7	6	1	9	50
	% Delayed +2 Hours	33%	57%	27%	41%	24%	4%	39%	32%
		29	19	24	29	24	34	29	188
Cumberland	Train Crew Starts	5	1	7	9	3	5	1	31
	Crews Delayed +2 Hours % Delayed +2 Hours	17%	5%	29%	31%	13%	15%	3%	16%
	Train Crew Starts	6	3	6	6	5	5	2	33
Detroit	Crews Delayed +2 Hours	2	1	2	4	2	1	0	12
	% Delayed +2 Hours	33%	33%	33%	67%	40%	20%	0%	36%
		5	4		5	4	3	6	30
Philadelphia	Train Crew Starts	3	1		4	4	2	5	20
	Crews Delayed +2 Hours % Delayed +2 Hours	60%	25%	33%	80%	100%	67%	83%	67%
		_	26	30	35	40	47	44	262
Selkirk	Train Crew Starts	40	13	18	15	20	31	22	140
	Crews Delayed +2 Hours	21	50%	60%	43%	50%	66%	50%	53%
	% Delayed +2 Hours			25	26	23	25	33	180
Toledo	Train Crew Starts	26	22	14	17	11	13	6	75
	Crews Delayed +2 Hours	9	5	56%	65%	48%	52%	18%	42%
	% Delayed +2 Hours	35%							270
Willard	Train Crew Starts	43	44	31	37	39	38	46	278
	Crews Delayed +2 Hours	20	16	17	15	13	12	13	30%
	% Delayed +2 Hours	47%	36%	55%	41%	33%	32%	28%	30%

terminals for two hours or more after going on-duty. The percentage of those delayed starts.

# Surface Transportation Board Performance Measures For the week ending: 02/04/00

# **CSXT Train Delay - Northern Region Lines**

	Cause of Delay	Saturday	Sunday	Monday	Tuesday	Wednesday		Friday	Weekly
Measure	Trains / Hours	01/29/00	01/30/00	01/31/00	02/01/00	02/02/00	02/03/00	02/04/00	Total
Tesia Dalau	Originating Train Starts	1 101	104	109	90	1 118 1	103	119	744
Train Delay	Delayed Hours - Power	73	87	62	79	100	72	92	565
	Delayed Hours - Crews	40	118	26	54	10	12	23	283

Daily number of originating train starts on the Northern Region and the hours delayed due to lack of power and crew of those originating train crews. The delayed train starts will be broken down between power and crew delayed hours.

# Daily Crew Availability Percentage - Northern Region Lines

		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Daily
Measure	Crew Availability	01/29/00	01/30/00	01/31/00	02/01/00	02/02/00	02/03/00	02/04/00	Average
				0102	0.50/	1 070/ 1	070/	050/	84%
Crew Availability	% Available	83%	81%	81%	85%	87%	8/%	85%	0470

# Daily Number of Train Crew Starts and Recrews Required

Measure	Crew/Recrews	Saturday 01/29/00	Sunday 01/30/00	Monday 01/31/00	Tuesday 02/01/00	Wednesday 02/02/00	Thursday 02/03/00	Friday 02/01/00	Weekly Total
			254	254	250	301	293	288	1912
Crews/Recrews	Train Crew Starts Recrews	272	20	254	20	27	26	19	152
	% Recrewed	6%	8%	10%	8%	9%	9%	7%	8%

Daily number of CSXT road train crew starts, the number of recrews and percentage of recrews for the Northern Region Lines.

# Surface Transportation Board Performance Measures For the week ending: 02/04/00

## **CSXT Locomotive Fleet Condition**

		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Daily
Measure	Locomotives	01/29/00	01/30/00	01/31/00	02/01/00	02/02/00	02/03/00	02/04/00	Average
Locomotives	Gross Fleet Size	4069	4065	4083	4087	4058	4071	4069	4072
	Avg. Number Available	3620	3630	3626	3649	3643	3645	3667	3640
	OOS Ratio	7.4	8.2	7.3	7.6	7.0	7.2	6.6	7.3

The measure for Gross Fleet will consist of CSX owned, leased, and foreign locomotives on-line. The Average Number Available will be the number of net fleet available to move traffic. The Out-of-Service Ratio (OOS) is the ratio of CSXT owned locomotives not available.

## Shared Asset Areas Train Delay

Measure	Shared Area	Saturday 01/29/00	Sunday 01/30/00	Monday 01/31/00	Tuesday 02/01/00	Wednesday 02/02/00	Thursday 02/03/00	Friday 02/04/00	Daily Average
Train Delay	Philadeiphia/South Jersey	1	1	1	3	2	2	2	2
	North Jersey	1	2	3	1	4	0	2	2
~	Detroit	2	2	3	3	0	2	2	2

Daily number of outbound trains ready for departure that as held for line haul carriers in each of the shared asset areas for more than one hour after notification. The measure will be a composite of CSX and NS trains.

George A. Aspatore General Solicitor

(757) 629-2657 (757) 533-4872 E-mail gaaspato@nscorp.com

February 9, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board 1925 K Street, NW Washington, D.C. 20423-0001

Dear Mr. Clemens:

Pursuant to Decision No. 89 issued in STB Finance Docket No. 33388, for the week ending February 4, 2000, enclosed are schedules reporting Train Origination Performance, Yard Performance, and Trains Held in the Shared Assets Areas. Also enclosed is a schedule showing a daily snapshot of NS Cars Offered in Interchange but not Accepted, NS Blocked Sidings and Multiple Main Lines, and our Locomotive Fleet Statistics. This schedule also includes NS Northern Region Train Starts and Delays that are not limited to a snapshot period.

Another schedule incorporated into this transmittal shows NS Crew Starts and Delays, NS Northern Region Daily Crew Availability Percentage, and NS Northern Region Crew Starts and Recrews. Also included is the bi-weekly Buffalo update.

Additionally, this transmittal includes confidential reports containing performance statistics for NS's Chicago Gateway Interchange Operations, Corridor Train Performance and Yard Performance. In an effort to provide you with more detailed information regarding delays, I have included two schedules supporting NS's Chicago Gateway and Corridor Train Performance reports, which identify the number and total time for delays due to crew, power, or other issues. I also have supplied the Public Reporting Measures that we provide to the Conrail Transaction Council and the AAR. Mr. Melvin F. Clemens, Jr. February 9, 2000 Page 2

As always, I am including a letter written by Jon L. Manetta, Senior Vice President of Operations, which discusses delays in our rail operations. If you have any questions or need additional information, please call me.

Sincerely,

George A. Aspatore General Solicitor

Enclosures

February 9, 2000

Mr. Melvin F. Clemens, Jr. Director, Office of Compliance and Enforcement Surface Transportation Board 1925 K Street, NW Washington, D.C. 20423-0001

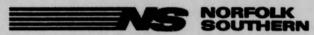
Dear Mr. Clemens:

With the brief but intense bout of winter weather well behind us, performance measures over the past week showed some recovery. Specifically, the overall average terminal dwell time that had increased noticeably in the last report dropped back down to levels seen over the preceding few weeks. Unrelated to the weather, average train speed increased slightly, remaining above 19 mph for the fourth straight week. Although that mark does not have any particular significance, we are nonetheless encouraged by the speeds we have been able to maintain of late. The cars on line measure increased by a small amount but remains within a suitable range at this point. On the monitored corridors and Chicago gateway operations, 115 trains were held for terminal congestion, 54 trains were held for crews, and 16 trains were held for power.

With respect to our customer service hotline in Buffalo, no calls were received.

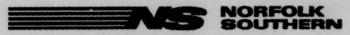
In the Shared Assets Areas, lack of power resulted in 16 trains being delayed for 160 hours, while 17 trains were held for 155 hours awaiting crews. Additionally, six originating trains were delayed for 41 hours due to late arrivals from CSXT and/or NS. Together, these causes account for about 73% of the train delay hours in the SAAs.

Sincerely,



# For the week ending 2/4/00

Shared Asset Train Origination Performance												
location	date	Trains	On time	0-2 hours late	2-4 hours late	4-6 hours late	6+ hours late					
Detroit Total	1/31/00	5	20%	20%	0%	0%	60%					
	2/1/00	8	13%	13%	25%	0%	50%					
	2/2/00	9	22%	33%	22%	0%	22%					
	2/3/00	9	22%	44%	0%	0%	33%					
	2/4/00	8	38%	38%	0%	0%	25%					
Detroit Total	Contraction of the	39	23%	31%	10%	0%	36%					
North Jersey Total	1/31/00	7	14%	14%	29%	0%	43%					
	2/1/00	18	22%	11%	22%	6%	39%					
	2/2/00	13	31%	8%	15%	23%	23%					
	2/3/00	18	28%	0%	17%	22%	33%					
	2/4/00	20	30%	15%	20%	10%	25%					
North Jersey Total		76	26%	9%	20%	13%	32%					
South Jersey Total	1/31/00	8	13%	25%	0%	13%	50%					
	2/1/00	10	40%	0%	0%	0%	60%					
	2/2/00	6	50%	17%	17%	0%	17%					
	2/3/00	5	40%	0%	20%	20%	20%					
	2/4/00	8	50%	0%	0%	13%	38%					
South Jersey Total		37	38%	8%	5%	8%	41%					
Grand Total	No. Contraction	152	28%	27%	12%	15%	18%					



For the week ending 2/4/00

## Shared Asset Area - Yard Performance

Yard	date	Fluid Capacity	On hand -Empty	On hand - Loaded	On hand - Total	Cars handled	Average dwell
North Yard MI	1/31/00	850	86	178	264	150	18.6
	2/1/00	850	155	334	489	423	26.3
	2/2/00	850	120	269	389	262	31.3
	2/3/00	850	102	319	421	336	18.9
	2/4/00	850	94	217	311	280	20.1
North Yard MI Average		850	111	263	375	290	23.5
Oak Island NJ	1/31/00	1200	387	602	989	406	97.0
	2/1/00	1200	481	567	1048	357	75.1
	2/2/00	1200	563	569	1132	416	50.2
	2/3/00	1200	544	470	1014	425	51.8
	2/4/00	1200	498	575	1073	481	55.8
Oak Island NJ Average		1200	495	557	1051	417	65.2
Pavonia NJ	1/31/00	900	289	449	738	370	50.5
	2/1/00	900	297	346	643	403	56.8
	2/2/00	900	419	353	772	306	37.1
	2/3/00	900	491	398	889	424	35.8
	2/4/00	900	462	469	931	426	43.4
Pavonia Average		900	392	403	795	386	44.9

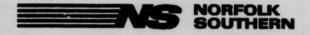


For the week ending 2/4/00

## Shared Asset Area Trains Held

area	Sat 29-Jan	Sun 30-Jan	Mon 31-Jan	Tue 01-Feb	Wed 02-Feb	Thu 03-Feb	Fri 04-Feb	Grand Total
North Jersey	1	2	3	1	4		2	13
South Jersey	1	1	1	3	2	2	2	12
Detroit	2	2	3	3		2	2	14

Daily number of outbound trains ready for departure that are held for line haul carriers in each of the shared asset areas for more than one hour after notification.



## NS Cars Offered in Interchange but not Accepted

offered	Monday	Tuesday	Wednesday	Thursday	Friday	total
CSX	0	0	0	0	0	0
other	0	0	0	0	0	0
Total	0	0	0	0	0	0

Snapshot taken between 2:00 and 3:00 each day NS acquired territory only

#### **NS Northern Region Train Starts and Delays**

	Saturday 29-Jan	Sunday 30-Jan	Monday 31-Jan	Tuesday	Wednesday	Thursday	Friday	
# of Train Starts				1-Feb	2-Feb	3-Feb	4-Feb	Grand Total
	180	145	160	200	186	176	184	1231
Delay Cause								
Crew Delays (hrs)	0.0	56.0	9.4	2.5	1.3	19.8	30.2	119.1
Power Delays (hrs)	200.0	97.0	148.8	61.3	79.4	73.2	209.9	869.5

The delay numbers are expressed in hours

#### **NS Blocked Sidings and Multiple Main Lines**

track	Monday 31-Jan	Tuesday 1-Feb	Wednesday 2-Feb	Thursday 3-Feb	Friday 4-Feb	total
Multiple Main	0	0	0	1	0	1
Siding	0	0	0	0	0	0
Grand Total	0	0	0	1	0	1

Snapshot taken between 2:00 and 3:00 each day NS acquired territory only

#### **Locomotive Fleet Statistics**

	Saturday 29-Jan	Sunday 30-Jan	Monday 31-Jan	Tuesday 1-Feb	Wednesday 2-Feb	Thursday 3-Feb	Friday 4-Feb	average
Fleet Size	3740	3823	3695	3687	3707	3703	3600	3708
available	3464	3557	3405	3408	3438	3447	3360	3440
out of service %	7.4%	7.0%	7.8%	7.6%	7.3%	6.9%	6.7%	7.2%

Snapshot taken at midnight

Fleet size is all locomotives on line. Includes owned, leased and foreign.



		Saturday 29-Jan	Sunday 30-Jan	Monday 31-Jan	Tuesday 1-Feb	Wednesday 2-Feb	Thursday 3-Feb	Friday 4-Feb	Grand Total
Allentown	crew starts	12	14	20	22	16	20	20	124
Anentown	crews delayed	2	14	20	5	6	8	6	38
Bellevue	crew starts	46	41	42	51	50	51	47	328
Dellevue		19	13	22		17			
P. H-1-	crews delayed				21		33	25	150
Buffalo	crew starts	20	21	21	23	26	26	25	162
	crews delayed	7	5	3	9	7	6	5	42
Chicago	crew starts	39	36	35	37	33	36	37	253
	crews delayed	16	17	18	11	22	21	16	121
Cincinnati	crew starts	36	32	31	27	30	30	35	221
	crews delayed	10	13	15	10	12	13	14	87
Cleveland	crew starts	24	21	18	21	23	22	15	144
	crews delayed	14	9	7	8	6	12	4	60
Conway	crew starts	48	45	42	40	50	58	52	335
	crews delayed	11	8	18	11	19	26	14	107
Detroit	crew starts	21	15	25	20	23	27	21	152
	crews delayed	11	9	12	8	14	16	10	80
Elkhart	crew starts	42	44	39	39	42	36	43	285
	crews delayed	13	13	20	16	22	15	23	122
Harrisburg	crew starts	52	49	42	49	63	48	54	357
	crews delayed	13	15	15	12	21	22	15	113
Toledo	crew starts	54	51	56	46	52	55	57	371
	crews delayed	12	16	14	11	15	13	15	96

NS Crew Starts and Delays

Notes:

Data source is T&E employees' "End of Trip" reporting

A summary of all "E-O-T's" where departure time is reported as two or more hours after time crew ordered. Includes all trains for location, whether originating or run-through. A delayed crew is one delayed two hours or more after coming on duty

NS Northern Region Daily Crew Availability Percentage

	Saturday 29-Jan	Suncay 30-Jan	Monday 31-Jan	Tuesday 1-Feb	Wednesday 2-Feb	Thursday 3-Feb	Friday 4-Feb	average
availability%	81%	78%	78%	82%	85%	84%	85%	82%

Notes:

A "snapshot" of percent of Train and Engineman available at approximately 5:00 AM

### NS Northern Region Crew Starts and Recrews

	Saturday 29-Jan	Sunday 30-Jan	Monday 31-Jan	Tuesday 1-Feb	Wednesday 2-Feb	Thursday 3-Feb	Friday 4-Feb	Grand Total
crew starts	395	330	343	355	387	364	386	2560
recrews	29	23	32	46	36	37	50	253

Notes:

A summary of trains ordered by field transportation using relief crew (recrew) train symbol

Does not include recrews/trains pulled into terminals by yard crews or road crews called and used in regular service

