BNSF Railway - SIGNAL ASPECTS AND INDICATIONS

All signals are subject to modification indicated under individual subdivision special instructions.

DISTANT SIGNALS

Aspects shown in Rules 9.1.3 through 9.1.8 may be displayed with a "D" sign on the signal mast to identify the signal as a distant signal. When a "D" sign is displayed, if train is delayed per Rule 9.9 and Rule 9.9.1 between a distant signal and the next signal, proceed prepared to stop short of the next signal. Absolute signals at automatic switches, outside of block system limits, convey main track distant signal information for the other end of the siding.

BLOCK AND INTERLOCKING SIGNALS

Aspects shown in Rules 9.1.3 through 9.1.8 and 9.1.13 may be displayed on signals with or without a number plate on signal mast.

Aspects shown in Rules 9.1.3 through 9.1.8 and 9.1.13 may be displayed on signals with or without a number plate on signal mast. Cab					
Rule	Aspects of Color Light and Semaphore Signals	Signal Aspects	Name	Indication	
9.1.3	DARK DARK DARK		CLEAR	Proceed.	
9.1.4			APPROACH LIMITED	Proceed prepared to pass next signal not exceeding 60 MPH and be prepared to enter diverging route at prescribed speed.	
9.1.5	T P PASK	\bigcirc	ADVANCE APPROACH	Proceed prepared to pass next signal not exceeding 50 MPH and be prepared to enter diverging route at prescribed speed.	
9.1.6	DARK DARK DARK		APPROACH MEDIUM	Proceed prepared to pass next signal not exceeding 40 MPH and be prepared to enter diverging route at prescribed speed.	
9.1.7	LUMAR CLUMAR COMPARE C	\bigcirc	APPROACH RESTRICTING	Proceed prepared to pass next signal at restricted speed.	
9.1.8	DARK DARK DARK	\bigcirc	APPROACH	Proceed prepared to stop at next signal. Trains exceeding 30 MPH immediately reduce to that speed. (Note: Speed is 40 MPH for Amtrak and Commuter trains).	
9.1.9	DARK.		DIVERGING CLEAR	Proceed on diverging route not exceeding prescribed spee through turnout.	
.1.10			DIVERGING APPROACH DIVERGING	Proceed on diverging route not exceeding prescribed spee through turnout prepared to advance on diverging route at the next signal not exceeding prescribed speed through turnout.	
.1.11	LANK DANK		DIVERGING APPROACH MEDIUM	Proceed on diverging route not exceeding prescribed spee through turnout prepared to pass next signal not exceeding 35 MPH.	
.1.12	DARK.	\bigcirc	DIVERGING APPROACH	Proceed on diverging route not exceeding prescribed spee through turnout; approach next signal prepared to stop. Trains exceeding 30 MPH immediately reduce to that speed (Note: Speed is 40 MPH for Amtrak and Commuter trains.)	
).1.13	CUINAR CU		RESTRICTING	Proceed at restricted speed.	
).1.14	DARK DARK MAMBER PLATE T		STOP AND PROCEED	Stop, then proceed at restricted speed.	
0.1.15	DARK DARK DARK DARK		STOP	Stop.	

SIGNAL ASPECTS AND INDICATIONS—August 14, 2013

SPECIAL ASPECTS WHICH ARE NOT PART OF					
AUTOMATIC BLOCK, CTC AND INTERLOCKING SYSTEMS					
Rule	Aspects	Name	Indication		
9.1.16		TAKE SIDING INDICATOR	When illuminated, hand operate switch to enter next siding or to leave siding and enter main track.		
9.1.22	F	SLIDE FENCE INDICATOR	When illuminated continuously or when not illuminated, slide fence has been activated; proceed at restricted speed.		
9.1.23	- CLUNAR - CLUNAR - F	SLIDE FENCE INDICATOR	When flashing, slide fence has not been activated.		
9.1.24	GREEN	RESUME SPEED	End of slide fence restriction; resume speed.		
9.1.25	H H	HIGH WATER INDICATOR	When red or not illuminated, high water may be present; proceed at restricted speed through detection limits identified by timetable.		
9.1.26	GREEN	HIGH WATER INDICATOR	When green, no high water has been detected.		

General Signal Instructions

In addition to Rule 9.1 of the General Code of Operating Rules, the following General Signal Instructions apply on BNSF Railway:

- Dwarf signals will display the same aspects and indications as high signals.
- The following symbols are used in diagrams of signal aspects.

