

CWR JOINT BAR FRACTURE REPORT

TYPE OF INSPECTION

- PERIODIC JOINT INSPECTION (213.119[g][5][i])
- TRACK INSPECTION (213.233)
- TURNOUT INSPECTION (213.235)
- OTHER (discovered during other than required inspection)

RAILROAD:	SUBDIVISION:	MILEPOST:
DATE FOUND:	ANNUAL MGT:	TRACK #:
<input type="checkbox"/> TANGENT <input type="checkbox"/> CURVE _____ degrees <input type="checkbox"/> LOW/INNER RAIL <input type="checkbox"/> IN SPIRAL <input type="checkbox"/> HIGH/OUTER RAIL		RAIL _____ / _____
ANNUAL JOINT INSPECTION FREQUENCY FOR THIS SEGMENT:		DATE OF LAST JOINT INSPECTION:
<input type="checkbox"/> 1x <input type="checkbox"/> 2x <input type="checkbox"/> 3x <input type="checkbox"/> 4x <input type="checkbox"/> OTHER: _____		

BAR TYPE (check all that apply)	<input type="checkbox"/> Standard	<input type="checkbox"/> Insulated	<input type="checkbox"/> Compromise
NUMBER OF HOLES:	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6 <input type="checkbox"/> 7 <input type="checkbox"/> 8

FIELD SIDE BAR	GAGE SIDE BAR
BROKEN THROUGH Check location of break:	BROKEN THROUGH Check location of break:
<input type="checkbox"/> CENTER <input type="checkbox"/> INNER BOLT HOLE <input type="checkbox"/> OTHER	<input type="checkbox"/> CENTER <input type="checkbox"/> INNER BOLT HOLE <input type="checkbox"/> OTHER
CRACKED Check location(s) and record length(s):	CRACKED Check location(s) and record length(s):
<input type="checkbox"/> TOP CENTER _____ inches	<input type="checkbox"/> TOP CENTER _____ inches
<input type="checkbox"/> BOTTOM CENTER _____ inches	<input type="checkbox"/> BOTTOM CENTER _____ inches
<input type="checkbox"/> INNER BOLT HOLE _____ inches	<input type="checkbox"/> INNER BOLT HOLE _____ inches
<input type="checkbox"/> OTHER BOLT HOLE _____ inches	<input type="checkbox"/> OTHER BOLT HOLE _____ inches
<input type="checkbox"/> OTHER (describe) _____ inches	<input type="checkbox"/> OTHER (describe) _____ inches

GAP BETWEEN RAIL ENDS	_____ INCHES
RAIL END BATTER OR RAMP	(Figures 1 and 2)
<input type="checkbox"/> NORTH or <input type="checkbox"/> EAST RAIL END	_____ INCHES HIGH _____ INCHES LONG
<input type="checkbox"/> SOUTH or <input type="checkbox"/> WEST RAIL END	_____ INCHES HIGH _____ INCHES LONG
TREAD MISMATCH	_____ INCHES (Figure 3)
JOINT LATERAL MOVEMENT	_____ INCHES

IF JOINT IN CURVE or SPIRAL:	
GAGE RAMP (Figure 4)	_____ INCHES OUT _____ INCHES LONG
GAGE MISMATCH (Figure 5)	_____ INCHES
JOINT LATERAL MOVEMENT	_____ INCHES

OTHER COMMENTS:
