# INSTRUCTIONS FOR CREATING SUBFORM: 2.7-BEF-Semi-Annual

# Follow these steps to create the form fields:

# STEP 1: Create a Single Select field

**Description:** 2.7-SA-BEF-1: Check fan-belt tension, check for belt wear, and check sheaves for evidence of improper alignment or evidence of wear. Correct tension and sheave alignment.

Options: Yes, No

# STEP 2: Create a Single Select field

**Description:** 2.7-SA-BEF-10: Inspect exposed ductwork and external piping for insulation and vapor barrier integrity. Record location of damage.

Options: Yes, No

# STEP 3: Create a Single Select field

**Description:** 2.7-SA-BEF-12: Inspect flexible connections. Clean as needed.

Options: Yes, No

## STEP 4: Create a Single Select field

**Description:** 2.7-SA-BEF-4: Check fan drive for problems due to poor alignment or poor bearing seating. Adjust and lubricate as necessary.

Options: Yes, No

# STEP 5: Create a Single Select field

Description: 2.7-SA-BEF-5: Check fan blades and fan housing. Clean as

needed.

Options: Yes, No

#### STEP 6: Create a Single Select field

**Description:** 2.7-SA-BEF-6: Assess field-serviceable bearings. Lubricate as

necessary.

Options: Yes, No

#### STEP 7: Create a Single Select field

**Description:** 2.7-SA-BEF-8: Check motor contactor for pitting or other signs

of damage. Clean and tighten electrical connections as needed.

Options: Yes, No

# STEP 8: Create a Single Select field

**Description:** 2.7-SA-BEF-9: Check integrity of all panels on equipment. Replace fasteners as needed to ensure proper integrity and fit/finish of

equipment.

Options: Yes, No

## STEP 9: Create a Single Select field

**Description:** 2.7-SA-BEF-7: Check control box for dirt, debris, and/or loose

terminations. Clean and tighten electrical connections as needed.

Options: Yes, No

## STEP 10: Create a Single Select field

**Description:** 2.7-SA-BEF-3: Check control system and devices for evidence of improper experience of improper experiences.

of improper operation. Clean, lubricate, adjust.

Options: Yes, No

# STEP 11: Create a Single Select field

Description: 2.7-SA-BEF-11: Check damper for condition, setting, and

operation. Adjust and lubricate as necessary.

Options: Yes, No

# STEP 12: Create a Single Select field

Description: 2.7-SA-BEF-2: Check variable-frequency drive or motor starter

for proper operation. Correct as needed. Clean housing, and tighten connections as needed. Clean or replace air filter.

Options: Yes, No