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Date: February 15, 2023

Subject: WPR22LA098/ Memorandum for Record Light Examination of
Caution Panel, and other lamps

In an email dated March 21, 2023, The Senior Chemist, examiner reported the following:

The following annunciator lights were submitted to the Materials Laboratory for examination: Annunciator panel, Master Caution Light, Fire Warning Light and RPM Warning Light. The individual light bulbs in all of the annunciators were removed from the light fixtures and visually examined using stereomicroscope. The lights in the annunciator panel and the Fire Warning Light each had two (2) bulbs and the Master Caution and RPM Warning lights each had three (3) bulbs. No hot filament stretching was found in any of the bulbs. The status of the individual lights are listed in the figures below.

ENGINE OIL PRESS

INS INS

FUEL LOW

INS INS

SPARE

INS INS

XMSN OIL PRESS

INS INS

SPARE

INS INS

XMSN OIL HOT

INS INS

ENGINE CHIP DET

INS INS

HYD PRESSURE

INS BNS

LEFT FUEL BOOST

INS INS

ENG INLET AIR

INS INS

RIGHT FUEL BOOST

INS INS

INST INVERTER

INS INS

ENG FUEL PUMP

INS INS

DC GENERATOR

INS INS

20 MINUTE FUEL

INS INS

EXTERNAL POWER

INS INS

FUEL FILTER

INS INS

CHIP DETECTOR

INS INS

GOV EMER

INS INS

IFF

INS INS

LEGEND

INS- Intact, not stretched

BNS-Broken, not stretched