

Licensee Performance Review

Westinghouse Electric Company
Columbia Fuel Fabrication Facility (CFFF)

March 31, 2020
6:00 PM (EDT)

Agenda

- NRC Our Mission
- NRC How We Regulate
- NRC Performance Review Results
- CFFF Westinghouse Remarks
- NRC Adjourn Business Portion
- NRC Question & Answer with Public
- NRC Adjourn Meeting



*Our
Mission*



How We Regulate



Inspections



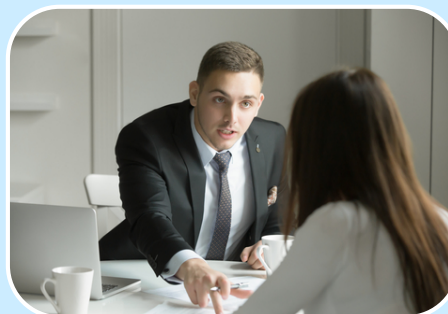
Performance
Assessment



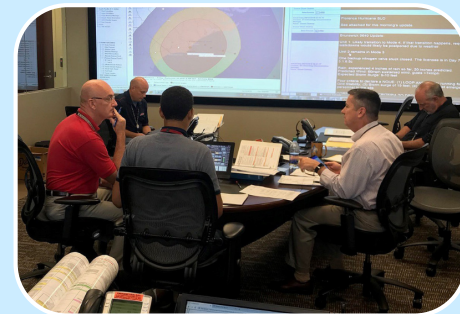
Enforcement



Allegations



Investigations



Incident
Response



Inspection Program

IMC 2600 – Fuel Cycle
Facility Operational
Safety and Safeguards
Inspection Program

Baseline (Core)
Reactive
Supplemental

12 Inspection Areas
for Category III
Facilities

How We Regulate



Inspections



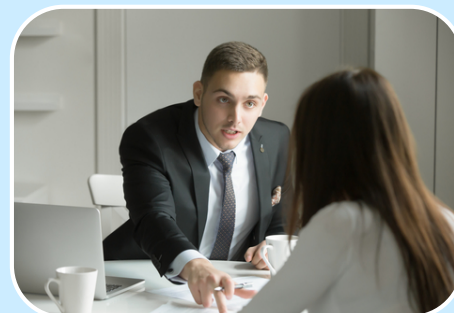
Performance
Assessment



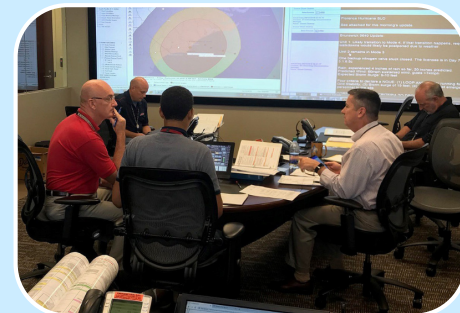
Enforcement



Allegations



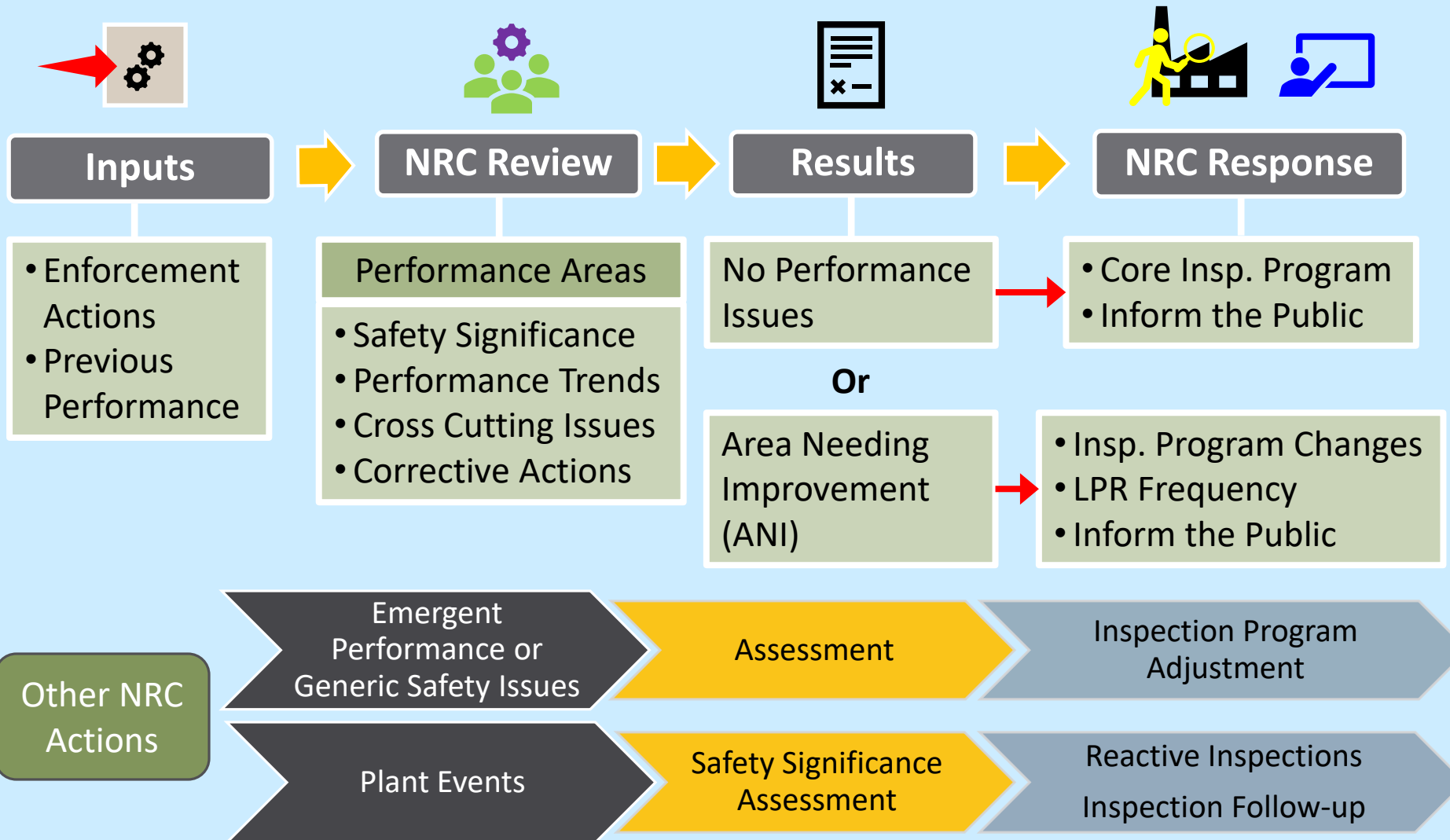
Investigations



Incident
Response



Licensee Performance Review Process



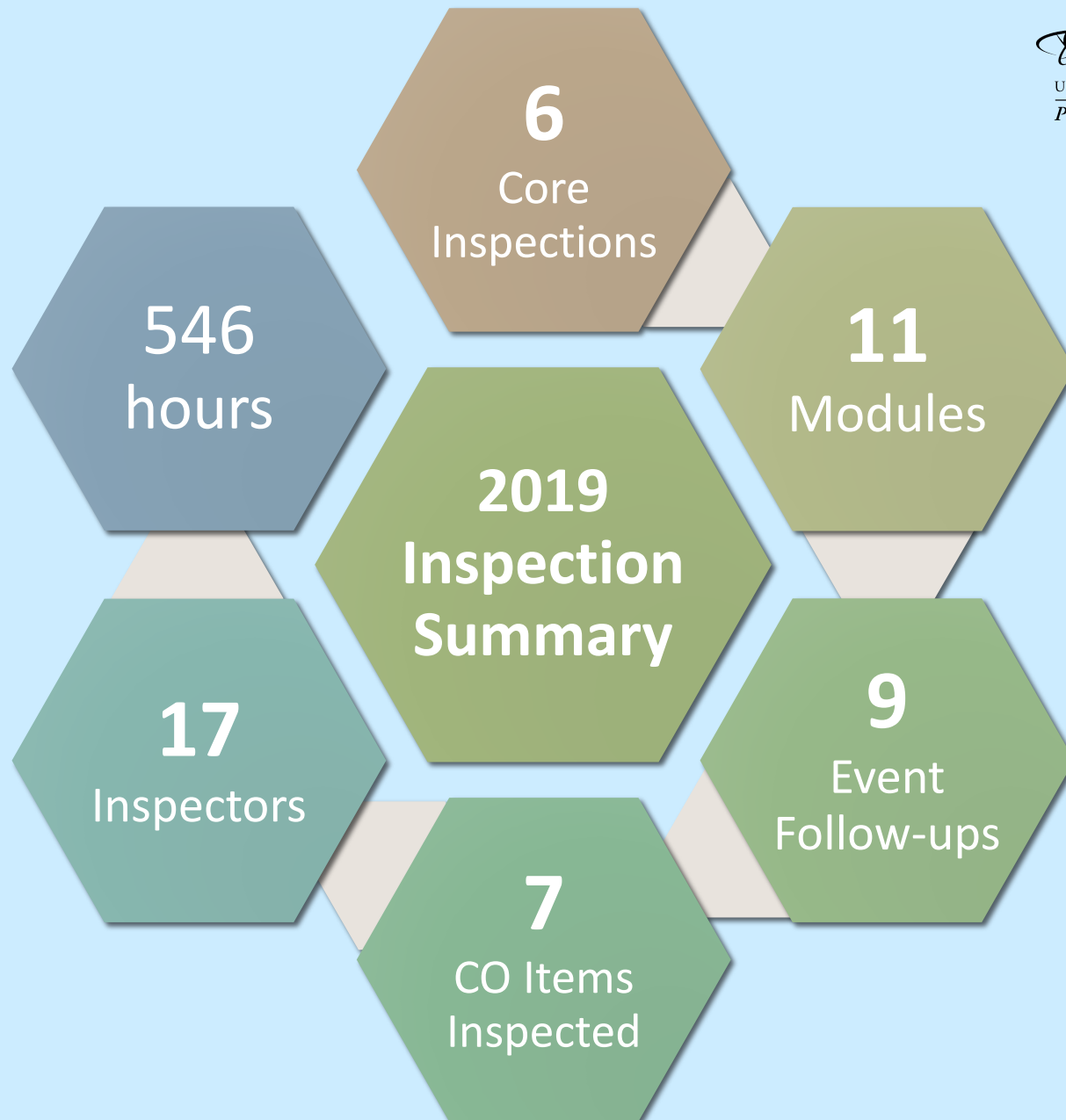
LPR = Licensee Performance Review

LPR Results

Assessment Period

January 1, 2019 – December 31, 2019





Notable Issues

SAFEGUARDS

Two SL IV violations were issued in inspection report 70-1151/2019-401 (details not released to public, both remain open)

RADIOLOGICAL CONTROLS

One SL IV violation was issued in inspection report 70-1151/2019-004 for licensee's failure to perform adequate surveys on outgoing shipments of 30B cylinders (now closed)

SAFETY OPERATIONS

None

FACILITY SUPPORT

None

OTHER AREAS

None

Plant Events

The NRC followed up on nine events (six reportable)

No safety-significant issues

No security-significant issues

The NRC grouped the events across performance areas

No cross-cutting issues

No need for additional focus by the licensee or NRC at this time

The NRC identified three SL IV violations

They were not all in the same performance area

The causes were not similar

No program adjustment warranted or ANI identified

Previous Area Needing Improvement (ANI)

- In 2017, an ANI was identified in Safety Operations, due to a safety significant issue involving the S-1030 scrubber.
- The identified supplemental inspection activities associated with the ANI were completed in 2018, and earlier this year the inspection activities associated with the Confirmatory Order (CO) were also completed.
 - The ANI is closed.
 - The commitments detailed in the CO have been implemented.

Summary

- Westinghouse conducted activities safely and securely
- No additional ANI was identified in any performance assessment area
- NRC will conduct the core (routine) inspection program in the next performance assessment cycle (January 1, 2020 – December 31, 2021)



Westinghouse Remarks

*Informal Question and Answer
Session between the NRC and the Public*

Closing Remarks

Please submit feedback by emailing

Thomas.Vukovinsky@nrc.gov

or

Katherine.McCurry@nrc.gov

List of Publicly Available Documents

- 2019 License Performance Review report 2020-005 – ML20072L915
- 2019 Final CO Inspection Report 2020-006 – ML20071H554
- 2019 Westinghouse CO Completion Letter – ML20063M239
- ANI supplemental report 2018-006 – ML18089A060
- ANI supplemental report 2017-009 – ML17356A091
- CAL inspection report 2017-008 – ML17290A133
- CAL inspection report 2017-006 – ML17132A333
- Enforcement actions report 2017-007 – ML17058A448
- NRC Program Adjustment Letter – ML16355A078
- Augmented Inspection Team report 2016-007 – ML16301A001
- Confirmatory Action Letter (CAL) – ML16224B082
- Confirmatory Order (CO) – ML17221A103