

Plant Vogtle

May 23 Meeting with NRC

SNC proactively set up this meeting to discuss some of the challenges at Plant Vogtle:

- 3 forced outages on Unit 2 due to RCS Leakage
- Unit 1 reactor trips and margin to White NRC PI
- Unit 2 margin to White NRC PI on Unplanned Power Changes
- Vogtle margin to White NRC PI on MSPI when it rolls out in July

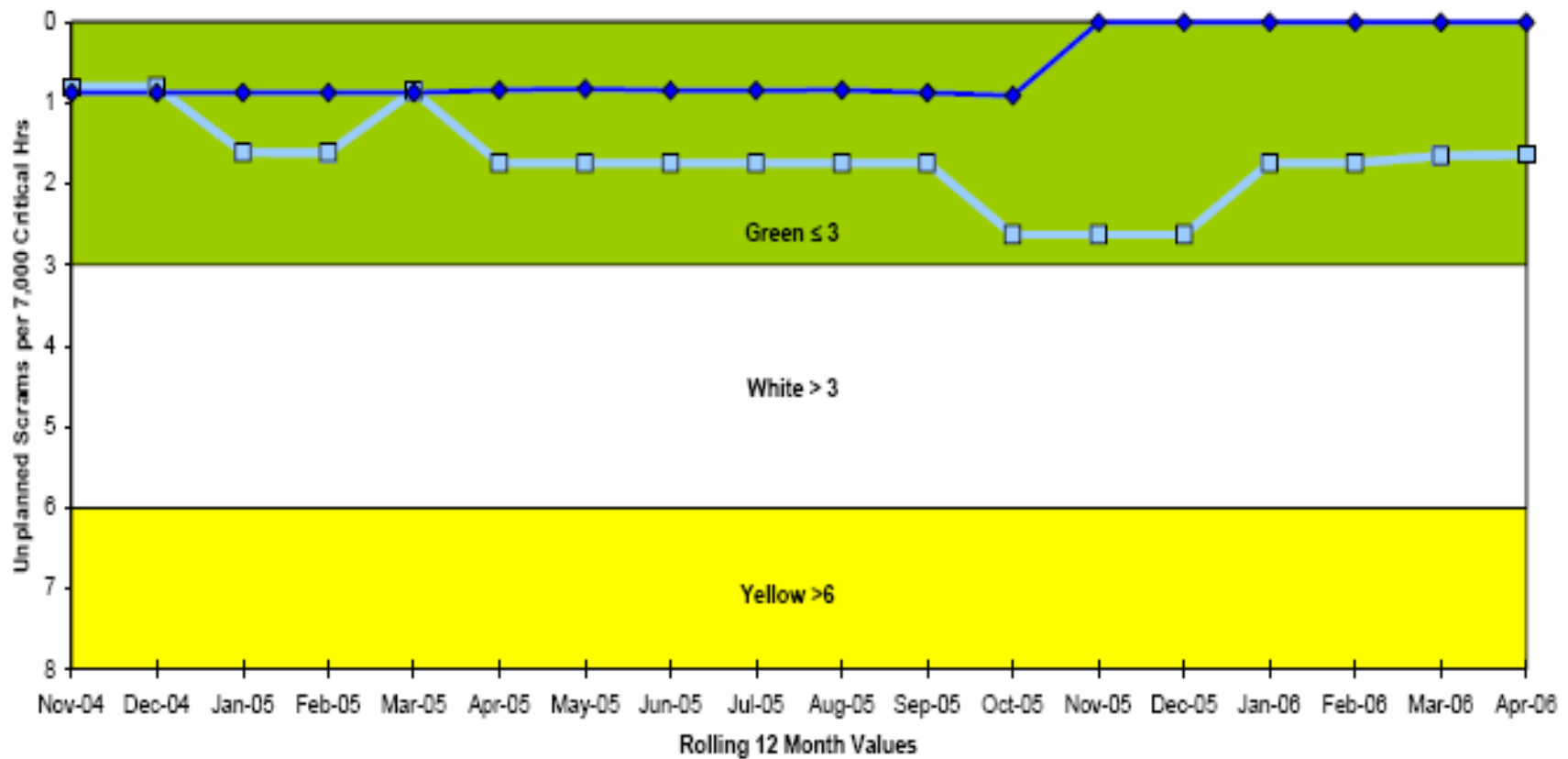
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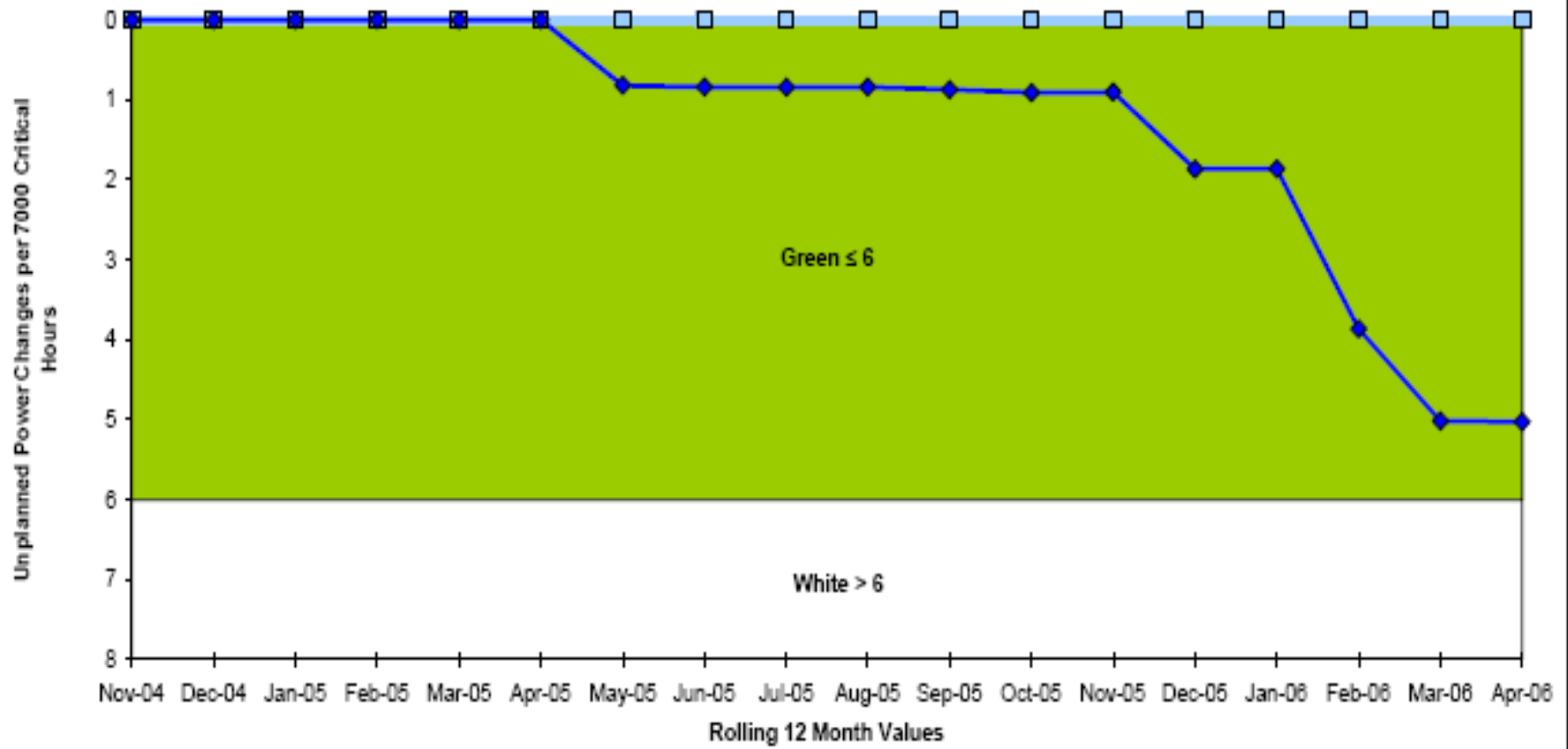
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NRC PI - Unplanned Scrams per 7,000 Critical Hrs



Red > 25 Yellow > 6 White > 3 Green ≤ 3 Unit 1 Data Unit 2 Data











NRC PI - Unplanned Power Changes per 7000 Critical Hours



Note: Yellow/Red No Threshold

White > 6 Green ≤ 6 Unit 1 Data Unit 2 Data

Vogtle - Remaining Allowable Failures*

	VEGP-1			VEGP-2	
HPSI		6 4 or	MD Pumps MOVs	or 6 5	
HRS		1 0 or 0 or	MOVs MD Pumps TD Pump	or 2 2 or 2	
RHR		5 4 or	MD Pumps MOVs	or 5 4	
EAC		2	Failures to Start	0	
CWS		1 6 or 6	NSCW MOVs NSCW Pumps CCW Pumps	0 1 6	

***IMPORTANT NOTE:** These failure number would keep VEGP Green. They are based on the INPO Calculator as of 1/20/06 – revisions to the calculator may change these values prior to July 2006.

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Actions being taken to improve Equipment Reliability:

- Revitalized Plant Health Committee that meets weekly with senior managers
- Accurate system health reports that feed issues into the ERL
- Semi-annual system walk downs with engineers by senior management
- SPV Project

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Actions being taken to improve Equipment Reliability (cont.):

- CAP energized to drive repeat failures to low levels.

Additionally the station is focusing on Operational Risk Awareness and Procedure Use and Compliance to provide additional barriers on plant events caused by people.