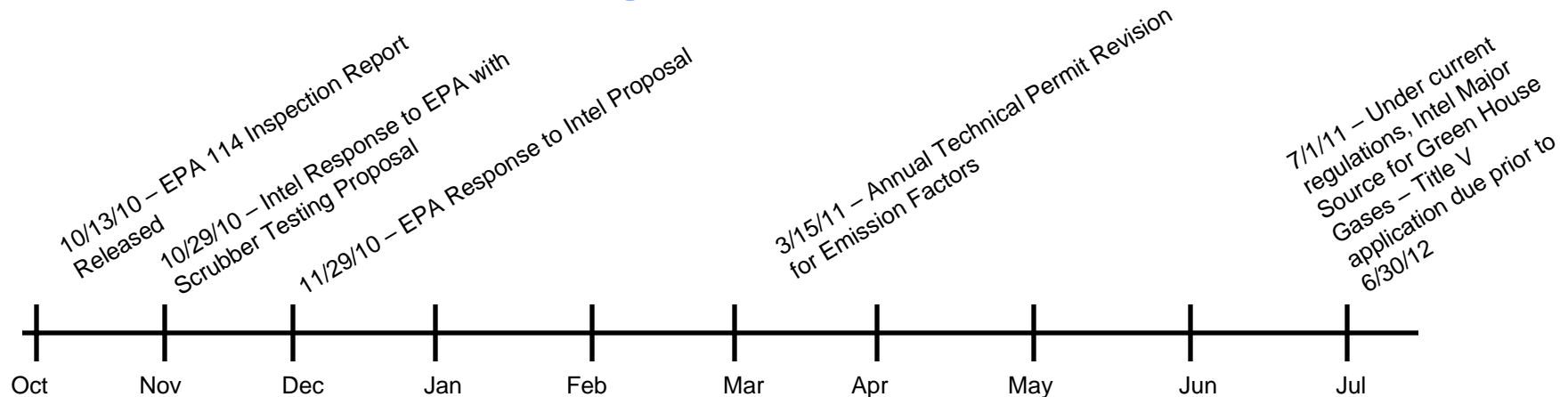


EPA 114 Inspection Report December Update to CEWG

Sarah Chavez
December 8, 2010

Rough Timeline



- **Stack Testing**

- Utilizing NMED testing protocol form
 - Form requires items such as test methods, testing durations, QA/QC procedures, etc. to be documented
 - Need NMED/EPA approval prior to scheduling the testing
 - Overall duration to complete form/get approval unknown (~6 weeks to submit/review/respond to initial letter)
- Intel has currently proposed 3 weeks of scrubber inlet/outlet testing
- 45-60 days for stack test report once testing is complete

- **Permitting**

- Work with EPA and NMED on changes but changes have to be made under NMED permitting process
- Permitting action will depend on changes being made to permit
- 3 permitting options
 - Administrative Revision – approved when received by NMED
 - Technical Revision – 30-60 days to complete application, 60 days NMED processing time
 - Significant Permit Revision – 30-90 days to complete application, 30 days for NMED to deem application complete, 90-180 days NMED processing time
- Annual Emission Factor Technical Permit Revision due 3/15/11
 - Would like to incorporate any agreed to appropriate changes w/EPA & NMED into this existing permitting revision – this would help expedite the process

Scrubber Removal Efficiencies

- Intel proposed a testing plan which included monitoring scrubber operating parameters to EPA on 10/28/10
 - Intended to address 10 AOCs – A, B, C, I, J, K, L, M, N, O
- Intel received comments from EPA on the 10/28/10 proposal on 11/29/10
 - EPA has requested that Intel develop a detailed performance test program – EPA included specific elements that need to be addressed
 - Intel is currently working with our stack testing consultant to develop the program to meet EPAs request
- Propose using the following elements of the STTF to improve transparency to regulatory required testing
 - Perform educational sessions on the testing methods
 - Scheduling community witness sessions during the testing
 - Detailed review of final report and results