## Options for calculating July 1, 2008 through June 30, 2011 Implementation for 2009-11 MS Factsheets

## Option 1:

- Refer to worksheets in the spreadsheet labeled "2009 2011 Milestone Progress Opt 1"
- CBPO pre-populates "blue cell" data for **credited** practices, as follows:
  - o Controls Published 2009 worksheets:
    - Insert July 1, 2010 through June 30, 2011 implementation (based on 2011 progress run input deck) into column F.
    - Spreadsheet will automatically add this value to the July 1, 2008 through June 30, 2010 implementation (from column D) and calculate a total for the July 1, 2008 through June 30, 2011 period in column G.
    - Spreadsheet will automatically compare to 2009-2011 MS commitment (column
      C) and calculate percent achievement in column H.
  - ControlsNotPublished2009 worksheets:
    - Insert July 1, 2010 through June 30, 2011 implementation (based on 2011 progress run input deck) into column D.
    - Spreadsheet will automatically add this value to the July 1, 2008 through June 30, 2010 implementation (from column C) and calculate a total for the July 1, 2008 through June 30, 2011 period in column E.
- Jurisdictions populate "blue cell" data for **non-credited** practices, as follows:
  - ControlsPublished2009 worksheets:
    - Determine July 1, 2010 through June 30, 2011 implementation and insert into column F.
    - Spreadsheet will automatically add this value to the July 1, 2008 through June 30, 2010 implementation (from column D) and calculate a total for the July 1, 2008 through June 30, 2011 period in column G.
    - Spreadsheet will automatically compare to 2009-2011 MS commitment (column
      C) and calculate percent achievement in column H.
  - ControlsNotPublished2009 worksheets:
    - Determine July 1, 2010 through June 30, 2011 implementation and insert into column D.
    - Spreadsheet will automatically add this value to the July 1, 2008 through June 30, 2010 implementation (from column C) and calculate a total for the July 1, 2008 through June 30, 2011 period in column E.
- Cons: Jurisdiction submitted July 1, 2008 through June 30, 2010 implementation (column D) prior to a 2010 progress run. Those implementation levels were subsequently revised.
  Therefore the totals for July 1, 2008 through June 30, 2011 implementation (column G) will not match those reflected in the 2011 progress run.

## Option 2:

- Refer to worksheets in the spreadsheet labeled 2009 2011 Milestone Progress Opt 2"
- CBPO pre-populates "blue cell" data for **credited** practices, as follows:
  - ControlsPublished2009 worksheets:
    - Subtract BMPs credited for 2008 progress run input deck from those credited in the 2011 progress run input deck and insert into column D.
    - Spreadsheet will automatically compare to 2009-2011 MS commitment (column
      C) and calculate percent achievement in column E.
  - ControlsNotPublished2009 worksheets:
    - Subtract BMPs credited for 2008 progress run input deck from those credited in the 2011 progress run input deck and insert into column C.
- Jurisdictions populate "blue cell" data for **non-credited** practices, as follows:
  - ControlsPublished2009 worksheets:
    - Determine July 1, 2008 through June 30, 2011 implementation and insert into column D.
    - Spreadsheet will automatically compare to 2009-2011 MS commitment (column
      C) and calculate percent achievement in column E.
  - ControlsNotPublished2009 worksheets:
    - Determine July 1, 2008 through June 30, 2011 implementation and insert into column C.
- Pro: Implementation totals for the milestone period (7/1/08-6/30/11) will reflect the corrected implementation for the July 1, 2008 through June 30, 2010 period.

## Option 3:

- Jurisdictions calculate all July 1, 2008 through June 30, 2011 implementation on their own.
- Pros: same process as last year (self-reporting by jurisdictions)
- Con: extra work for most jurisdictions; criticism from Choose Clean Water Coalition (CBF, in particular)

**For options 1 and 2,** jurisdictions need to review the pre-populated data provided by CBPO and contact Molly Harrington (and copy Nita Sylvester) if there are concerns.

**For all options**, Ning Zhou will provide the change in wastewater loads between the 2008 and 2011 progress runs for populating the wastewater nitrogen and phosphorus pounds reduced during the milestone period (for applicable jurisdictions).

**For all options**, jurisdictions populate the "programmatic controls" information (refer to third worksheet tab for each jurisdiction, "ProgramControlsPublished2009")

**For all options**, jurisdictions need to provide their completed spreadsheets to Molly (cc Nita) by April 27<sup>th</sup> (TBD).

**For all options**, jurisdictions need to provide narrative information for their factsheets to Molly (cc Nita) by April 27<sup>th</sup> (TBD).