

AWQPF Tech Subgroup

Meeting Agenda

Tuesday, June 14, 2016 – Illinois Dept. of Ag, FFA Room, Springfield, IL, 9:30 pm – noon

9:30 – 11 am	<p>SURVEY UPDATE – Mark Schleusener, NASS</p> <ul style="list-style-type: none">➤ Measure 1: Reducing N rate from background to MRTN on 10% of acres (cropland acres)➤ Measure 2: Nitrification inhibitor with all fall-applied fertilizer on tile-drained corn acres (cropland acres)➤ Measure 3: Two split applications of 50% fall & 50% spring on tile-drained corn acres (cropland acres)➤ Measure 4: One spring-only application on tile-drained corn (cropland ac)➤ Measure 5: Cover crops on all corn/soybean tile-drained acres (cropland acres)➤ Measure 6: Cover crops on all corn/soybean tile-drained acres (cropland acres)*➤ Measure 7: Cover crops corn/soybean non-tiled acres (cropland acres)*➤ Measure 8: Bioreactors on 50% of tile-drained land (number of acres treated)*➤ Measure 9: Wetlands on 35% of tile-drained land (numbers of acres treated)*➤ Measure 11: Perennial/energy equal to pasture/hay acreage from 1987 (perennial/energy crop acres)*➤ Measure 12: Perennial/energy crops on 10% of tile-drained land (perennial/energy crop acres)* <p>AGENCY REPORTS</p> <ul style="list-style-type: none">➤ Measure 6: Cover crops on all corn/soybean tile-drained acres (cropland acres)* and Measure 7: Cover crops corn/soybean non-tiled acres (cropland acres)* – Kim Martin and Natalie Prince, FSA➤ Measure 8: Bioreactors on 50% of tile-drained land (number of bioreactors and number of acres treated)* – Trevor Sample, Illinois EPA and Eric Gerth, NRCS➤ Measure 9: Wetlands on 35% of tile-drained land (numbers of acres treated)* and Measure 10: Buffers on all applicable crop land (acres of buffers) – Kim Martin and Natalie Prince, FSA and Mike Chandler and Lisa Beja, IDNR➤ Measure 11: Perennial/energy equal to pasture/hay acreage from 1987 (perennial/energy crop acres)* and Measure 12: Perennial/energy crops on 10% of tile-drained land (perennial/energy crop acres)* – Kim Martin and Natalie Prince, FSA
11 am – noon	<p>PROCEDURE GOING FORWARD</p> <ul style="list-style-type: none">➤ Who is compiling and storing data?➤ Who does Mark send the survey results to?➤ *How are measures with two sources reconciled?➤ Should we calculate pounds of nutrients removed and if so, who will do this?➤ Who will write report and what is timeline for completion?➤ Do we want to have a face to face meeting prior to next reporting year in late 2017 or early 2018? Is any follow up needed prior to 2018?➤ How will we ensure continuity and consistent data (to compare apples to apples)? <p>THANKS FOR ALL YOUR TIME AND HARD WORK!</p>

*Measures with two sources.