Message

From: Maraldo, Dean [Maraldo.Dean@epa.gov]
Sent: 6/14/2018 8:02:16 PM
To: Wilson, Jennifer [wilson.jenniferA@epa.gov]
CC: Burdett, Cheryl [burdett.cheryl@epa.gov]
Subject: Re: CSD UNL/Hach Nitrate-N Maps
Attachments: EPA_CSD_062018.xlsx; UNL_15N_NO3_Isotopes Map.pdf; UNL_18O_NO3_Isotopes Map.pdf

here you go...plus maps.

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From: Wilson, Jennifer
Sent: Thursday, June 14, 2018 2:52 PM
To: Maraldo, Dean; Mikalian, Charles; Burdett, Cheryl; Bahr, Ryan; Kuefler, Patrick
Cc: Atkinson, Benjamin; Rogers, Joan; Hodaj, Andi
Subject: RE: CSD UNL/Hach Nitrate-N Maps

Hi Dean,

Thank you for making these maps. They are really helpful.

Do you know when we will be receiving the ^{15}N results from the University of Nebraska?

Thank you,
Jenny

From: Maraldo, Dean
Sent: Wednesday, June 13, 2018 9:15 PM
To: Mikalian, Charles <mikalian.charles@epa.gov>; Burdett, Cheryl <burdett.cheryl@epa.gov>; Bahr, Ryan <bahr.ryan@epa.gov>; Kuefler, Patrick <kuefler.patrick@epa.gov>
Cc: Wilson, Jennifer <wilson.jenniferA@epa.gov>; Atkinson, Benjamin <atkinson.ben@epa.gov>; Rogers, Joan <rogers.joan@epa.gov>; Hodaj, Andi <hodaj.andi@epa.gov>
Subject: CSD UNL/Hach Nitrate-N Maps

All: here are the maps for shallow and deep Nitrate-N based on University of Nebraska lab results. Also attaching the Hach Field Nitrate results for shallow and deep samples. If you compare the two data sets you will see that the field strips performed very well, 0.8 correlation coefficient.