

Engelhaupt, David [KDA]

From: Barfield, David
Sent: Monday, June 19, 2017 4:34 PM
To: Orrin Feril
Cc: Perkins, Sam; Beightel, Chris; Letourneau, Lane; Metzger, Susan; Lanterman, Jeff
Subject: FW: GMD5 model run backup and documentation

Orrin,

Per our discussion on Friday, Sam has bundled up our technical work: a) supporting the map we provided at our last meeting and b) our modeling work completed since the meeting looking at the impacts of three different levels of pumping reductions within two different zones. Sam has also included a brief, technical document that overviews this work.

This work is preliminary and we are providing it for your review and comment.

Those at Balleau are free to work with Sam directly on any questions they have.

Let us know if you have any questions.

Thanks.

David

From: Perkins, Sam
Sent: Monday, June 19, 2017 4:19 PM
To: Barfield, David <David.Barfield@ks.gov>
Cc: Pugh, Ginger <Ginger.Pugh@ks.gov>; Engelhaupt, David <David.Engelhaupt@ks.gov>; Beightel, Chris <Chris.Beightel@ks.gov>
Subject: RE: GMD5 model run backup and documentation

Good. In that case I think we could send a link, except that I couldn't delete a redundant 'memos' folder. Other than that, here's a reworked version of my previous email:

I have posted for your review the GMD5 gw model backup to http://dwr.kda.ks.gov/20170619.GMD5model_backup/ which contains the following five files:

memo_review_of_GMD5_gwModel_scenarios_2017_0619.docx

GMD5_scenario_list.xlsx

GMD5_1L_2016.zip (464 Mbytes) –folder 1L: backup for running 1-layer model scenarios developed in 2016 including scenarios 12, 13, 16 and response mapping;

GMD5_ML_2017.zip (2.4 Gbytes) –folder ML: backup for running 7-layer model scenarios developed in 2017 including future scenario 13 and pumping reductions;

Memo_backup.zip (17 Mbytes) –contains documentation and results referenced in the memo.

Sam

From: Barfield, David
Sent: Monday, June 19, 2017 4:14 PM
To: Perkins, Sam <Sam.Perkins@ks.gov>
Cc: Pugh, Ginger <Ginger.Pugh@ks.gov>; Engelhaupt, David <David.Engelhaupt@ks.gov>; Beightel, Chris <Chris.Beightel@ks.gov>
Subject: RE: GMD5 model run backup and documentation

I took a quick glance at the revised memo. Looks good to me. Are we sending the link tomorrow then?

David

From: Perkins, Sam
Sent: Monday, June 19, 2017 3:48 PM
To: Barfield, David <David.Barfield@ks.gov>
Cc: Pugh, Ginger <Ginger.Pugh@ks.gov>; Engelhaupt, David <David.Engelhaupt@ks.gov>; Beightel, Chris <Chris.Beightel@ks.gov>
Subject: RE: GMD5 model run backup and documentation

I started suspecting that would be a problem after I sent the attachment, but I thought the ftp site should work. I'll try to fix that.

See [\\ag-dwr\Files\HydroModel\build_GMD5\memos](#) for files:
memo_review_of_GMD5_gwModel_scenarios_2017_0619.docx
GMD5_scenario_list.xlsx

Sam

From: Barfield, David
Sent: Monday, June 19, 2017 3:42 PM
To: Perkins, Sam <Sam.Perkins@ks.gov>
Cc: Pugh, Ginger <Ginger.Pugh@ks.gov>; Engelhaupt, David <David.Engelhaupt@ks.gov>; Beightel, Chris <Chris.Beightel@ks.gov>
Subject: RE: GMD5 model run backup and documentation

Neither link (to the Word document or the ftp site) worked for me.

David

From: Perkins, Sam
Sent: Monday, June 19, 2017 3:26 PM
To: Barfield, David <David.Barfield@ks.gov>
Cc: Pugh, Ginger <Ginger.Pugh@ks.gov>; Engelhaupt, David <David.Engelhaupt@ks.gov>; Beightel, Chris <Chris.Beightel@ks.gov>
Subject: GMD5 model run backup and documentation

Perkins, Sam has shared a OneDrive for Business file with you. To view it, click the link below.

 [memo_review_of_GMD5_gwModel_scenarios_2017_0619.docx](#)

David,

I have posted for your review the GMD5 gw model backup to ftp://kda-ftp.kda.ks.gov/20170619.GMD5model_backup/ which can be downloaded to recreate a working folder with three subfolders:

Folder ftp posting

GMD5

 1L GMD5_1L_2016.zip (464 Mbytes) –backup for 1-layer model runs developed in 2016 including scenarios 12, 13, 16 and response mapping;

 memos memos (17 Mbytes) –contains attached files with some referenced documentation and results;

 ML GMD5_ML_2017.zip (2.4 Gbytes) –backup form 7-layer model runs developed in 2017 including future scenario 13 and pumping reductions.

Sam