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JUN 14 2006

DEPARTMENT OF  
WATER RESOURCES

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Via E-mail & U.S. Mail

June 13, 2006

Mr. Gary L. Spackman  
Bureau Chief  
Water Allocation Bureau  
Idaho Department of Water Resources  
322 East Front Street  
P.O. Box 83720  
Boise, ID 83720-0098

Re: 2006 Replacement Water Plan

Dear Gary:

In your letter of June 9, 2006 concerning the Magic Valley and North Snake Ground Water Districts' 2006 Replacement Water Plan, you indicated that the compact disk provided with the plan submittal did not contain information about recharge from Wilson Lake. I have asked the Districts' consultant, Chuck Brendecke of Hydrosphere, to confirm what files/information were on the disk that was provided by Hydrosphere so that the Department could compare it with the files it believes were or were not on the disk.

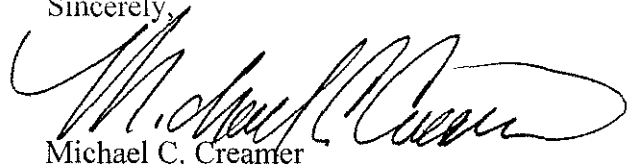
Enclosed are annotated screen shots prepared by Hydrosphere showing the directory structure and file locations for the various model analyses Hydrosphere did for the May 30, 2006, submittal of the Water District 130 2006 plan. The directory structure and file names show what was on the CD submitted on May 30th. The screen shots have been annotated to highlight where the files are that your letter indicated were missing.

Also, although the disk included some files (e.g., maps) related to voluntary curtailments, Hydrosphere did not analyze, and the plan did not describe, reach gain credits for these because the Districts were still providing Hydrosphere information concerning voluntary curtailments as of May 30<sup>th</sup>. The Districts intend to provide that additional information and analysis concerning 2006 voluntary curtailments on or before June 19<sup>th</sup>.

Mr. Gary L. Spackman  
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I hope that this information clears up any questions the Department staff may have in this regard.

Sincerely,



Michael C. Creamer

Enclosure

cc: Attached Service List

MCC:kdt S:\CLIENTS\3915\78\MCC corr re Screenshots of May 30 Compact Disk Files and Directories.DOC

Mr. Gary L. Spackman  
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### CERTIFICATE OF SERVICE

I hereby certify that on this 13<sup>th</sup> day of June 2006, I served a true and correct copy of the foregoing by delivering the same to each of the following individuals by the method indicated below, addressed as follows:

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Mr. Gary L. Spackman  
June 13, 2006  
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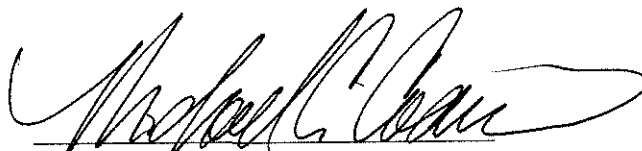
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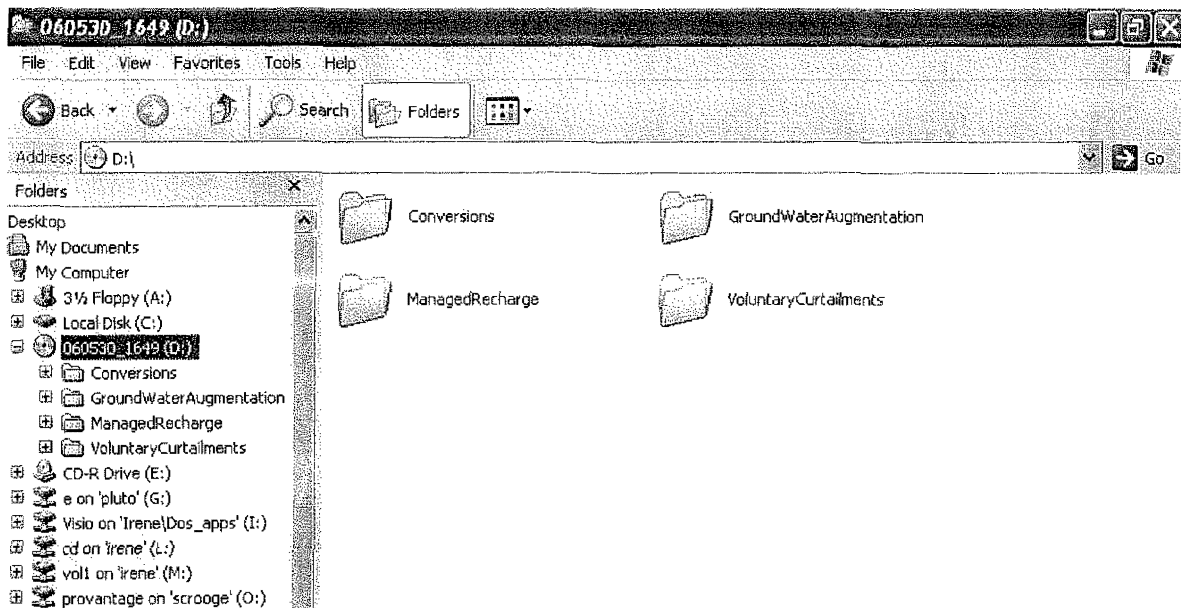
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Travis L. Thompson, Esq.  
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Michael C. Creamer

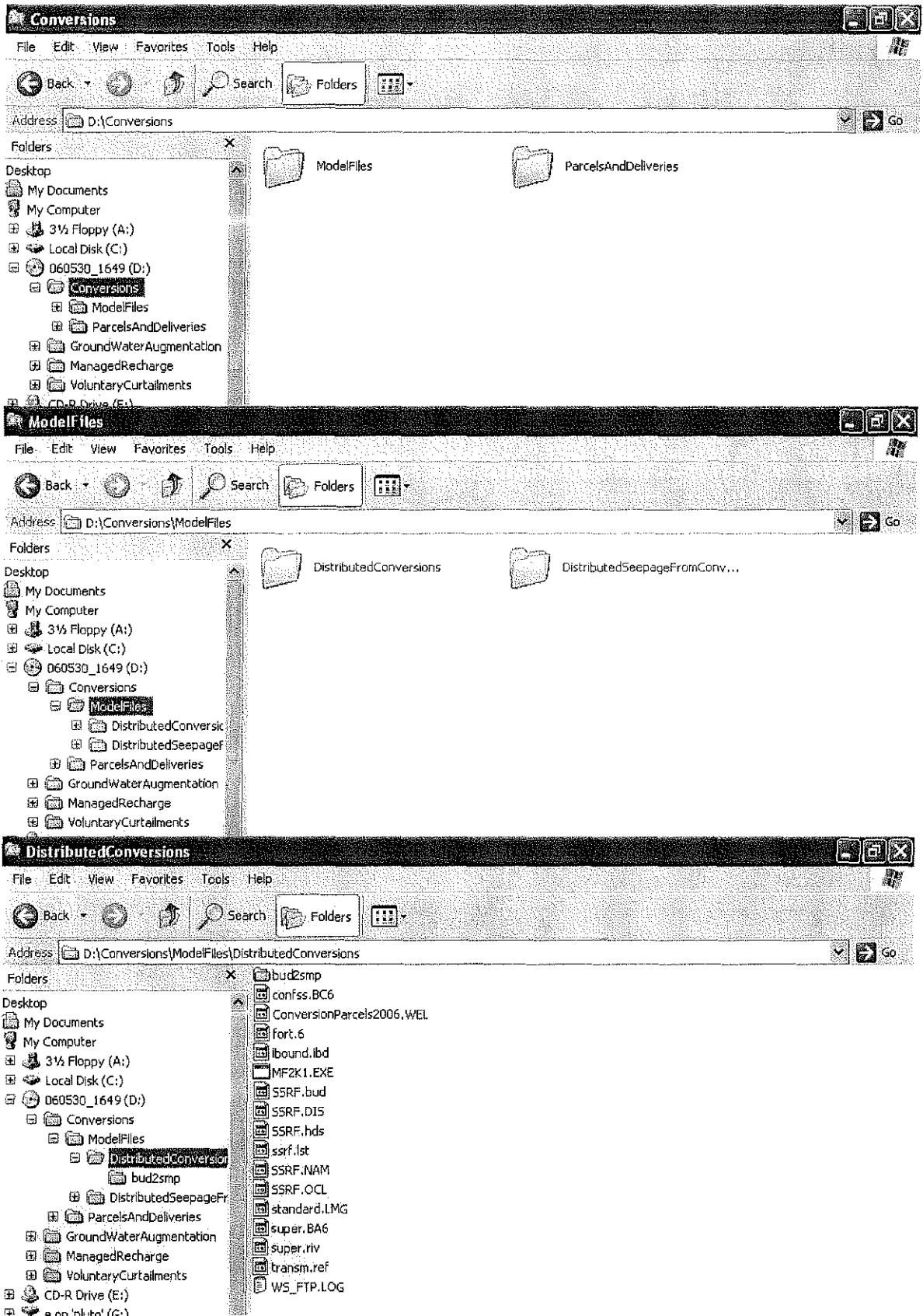
## Directory Structure Overview, 5-30-06 Mitigation Plan Submittal



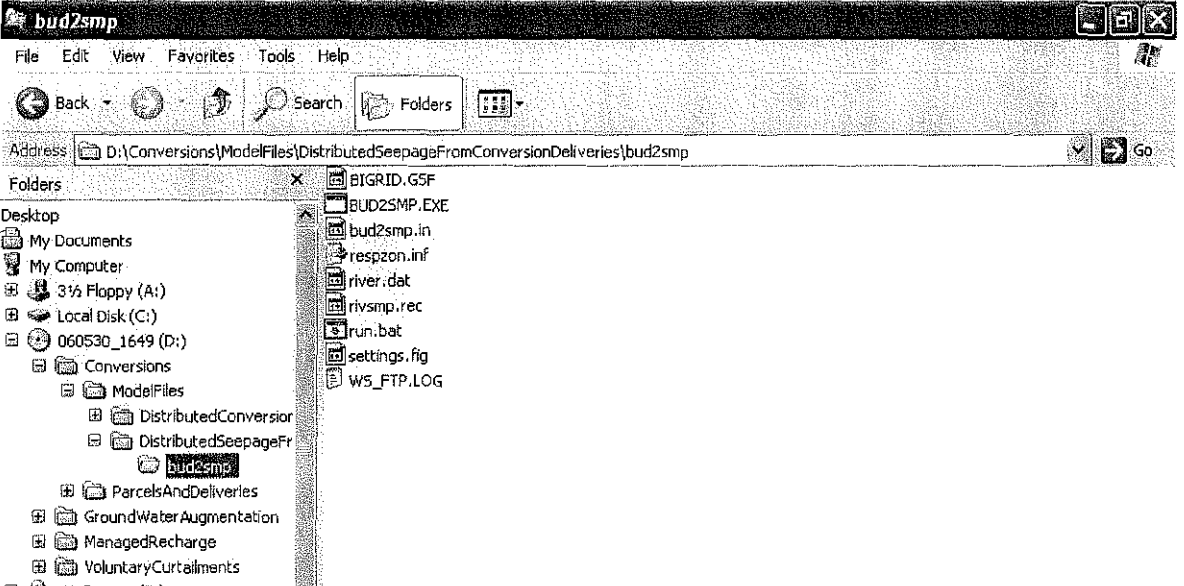
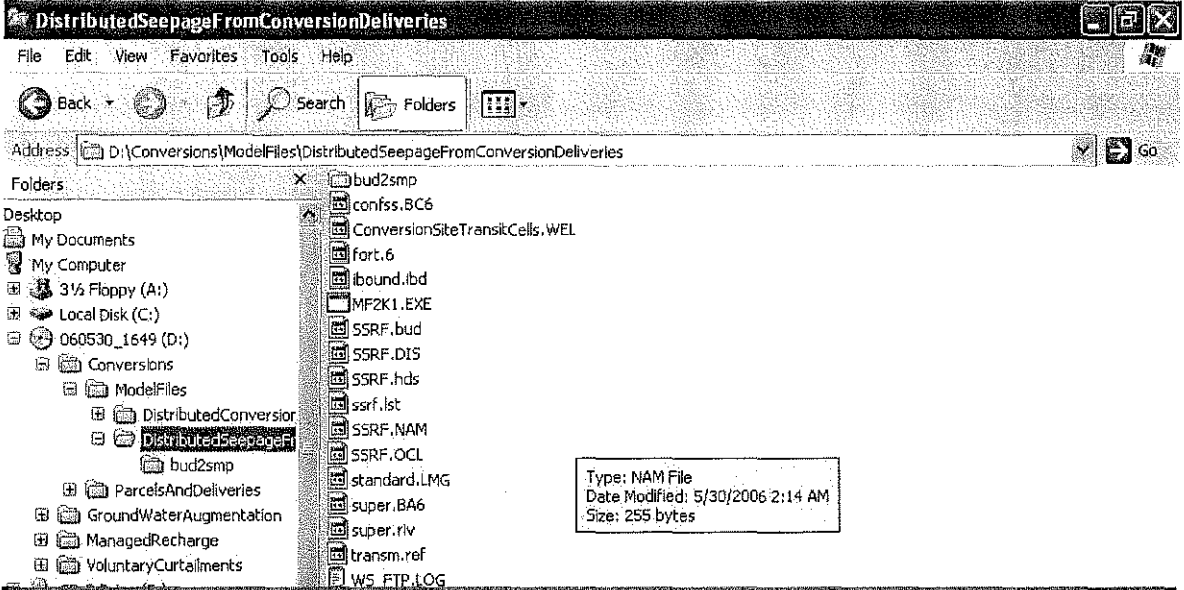
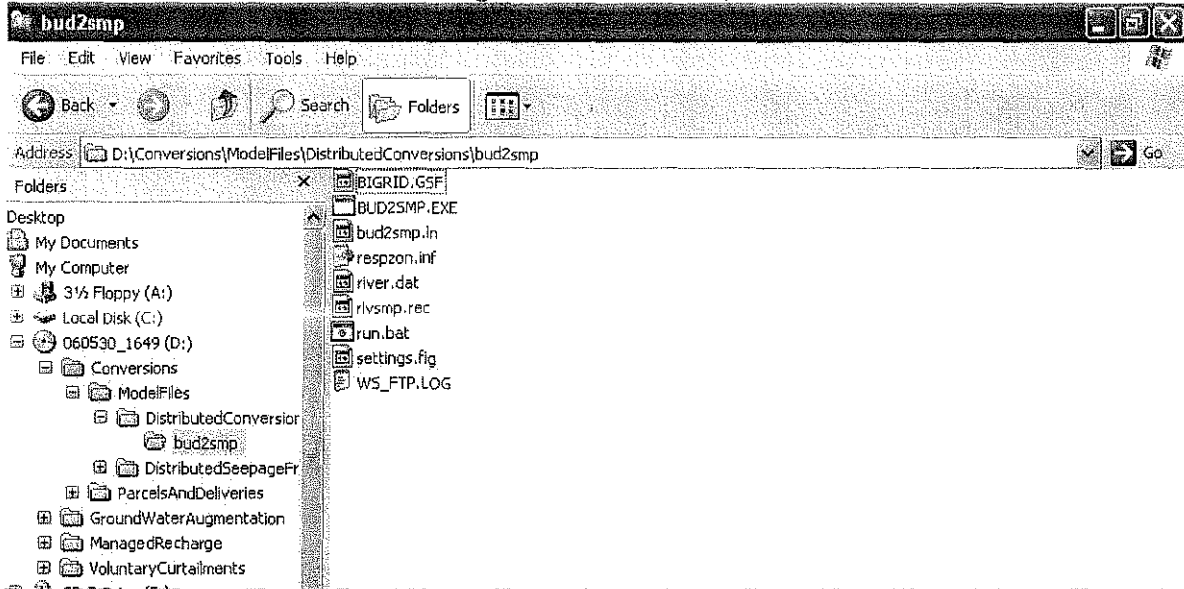
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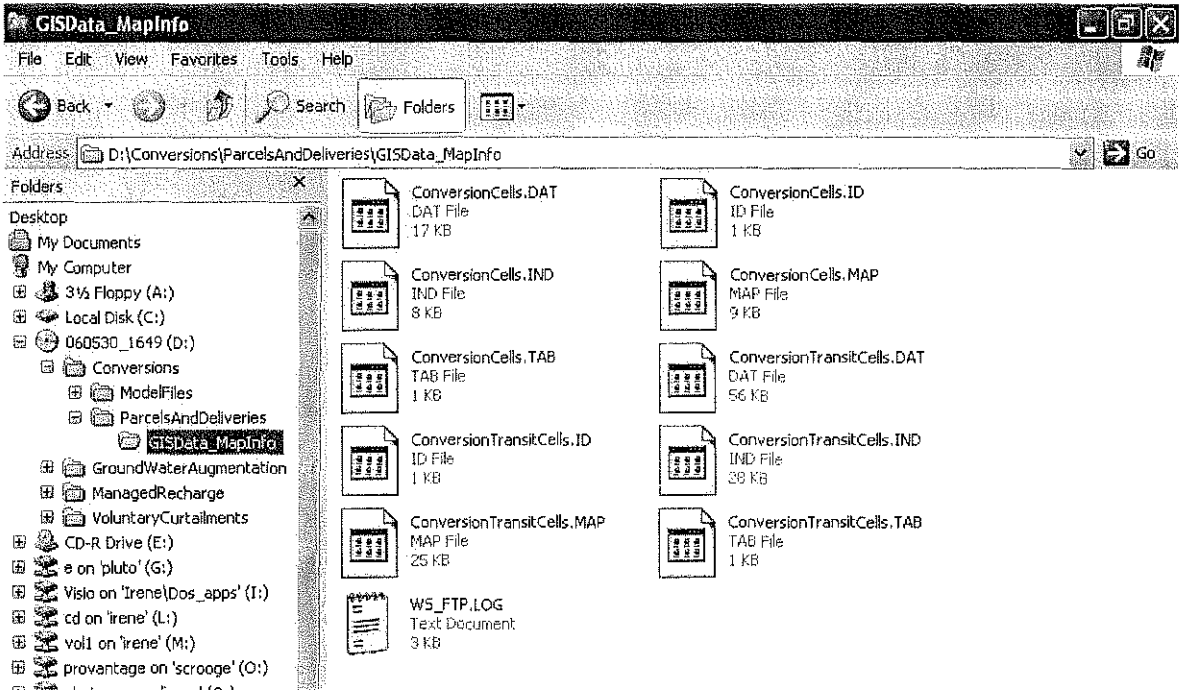
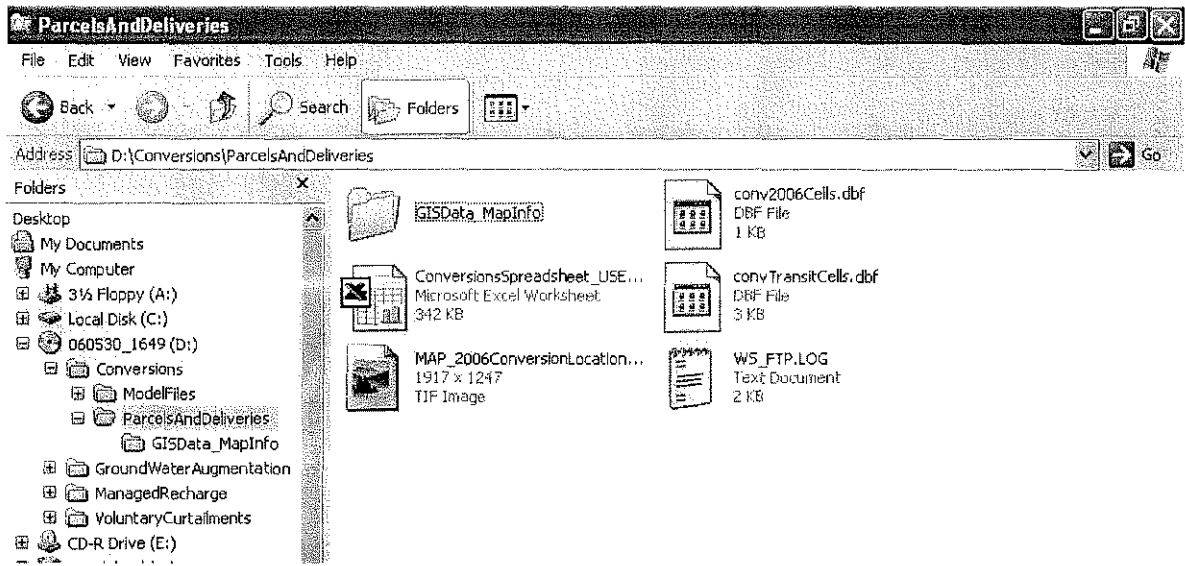
## Conversions – MODFLOW Modeling of At-Conversion Seepage)



# Conversions – MODFLOW Modeling of Transit Losses)

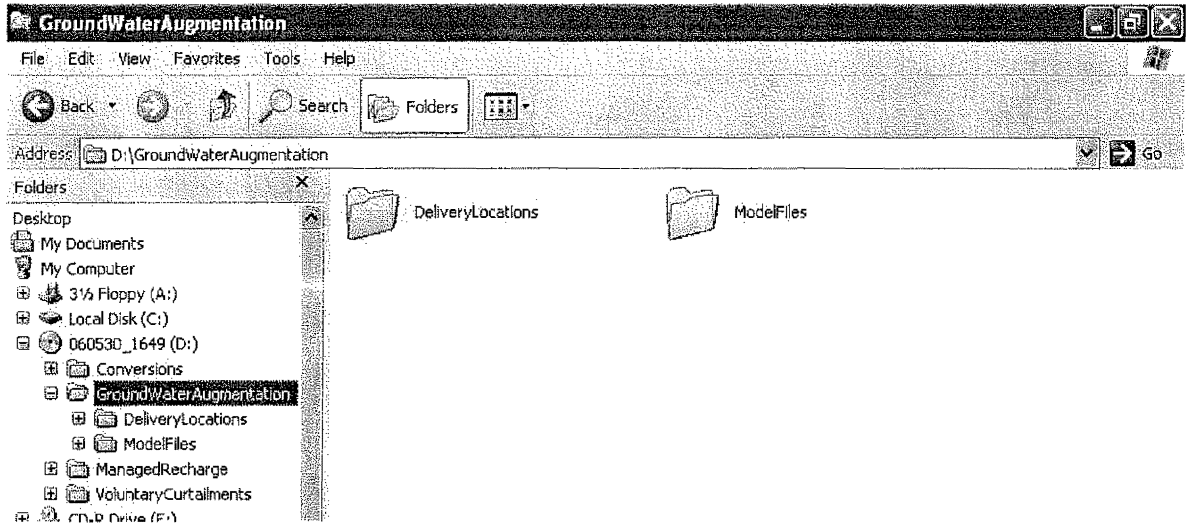


# Conversions – Conversion Parcel Documentation

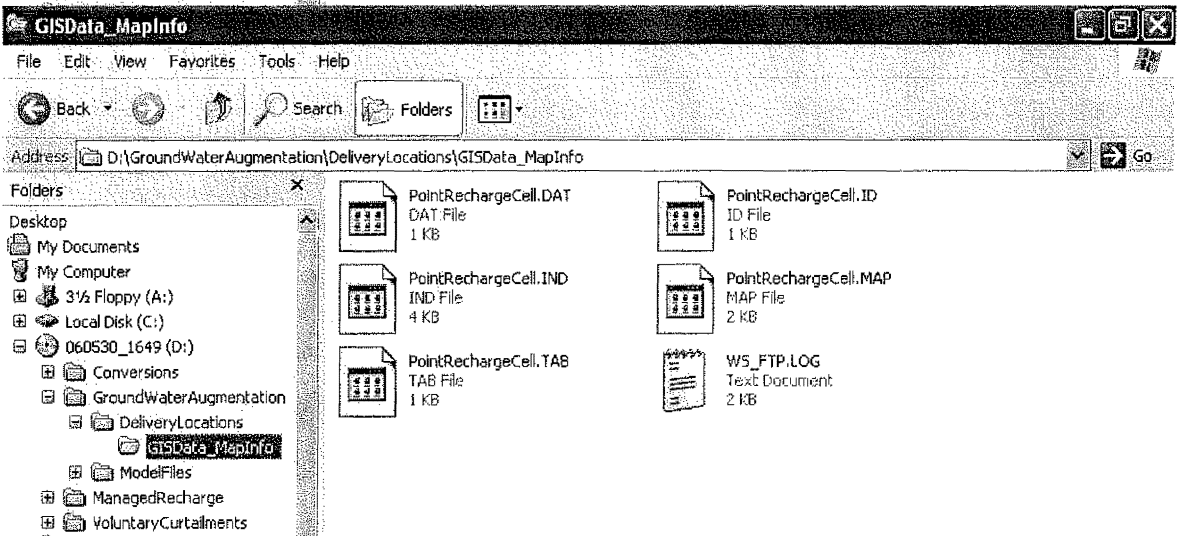
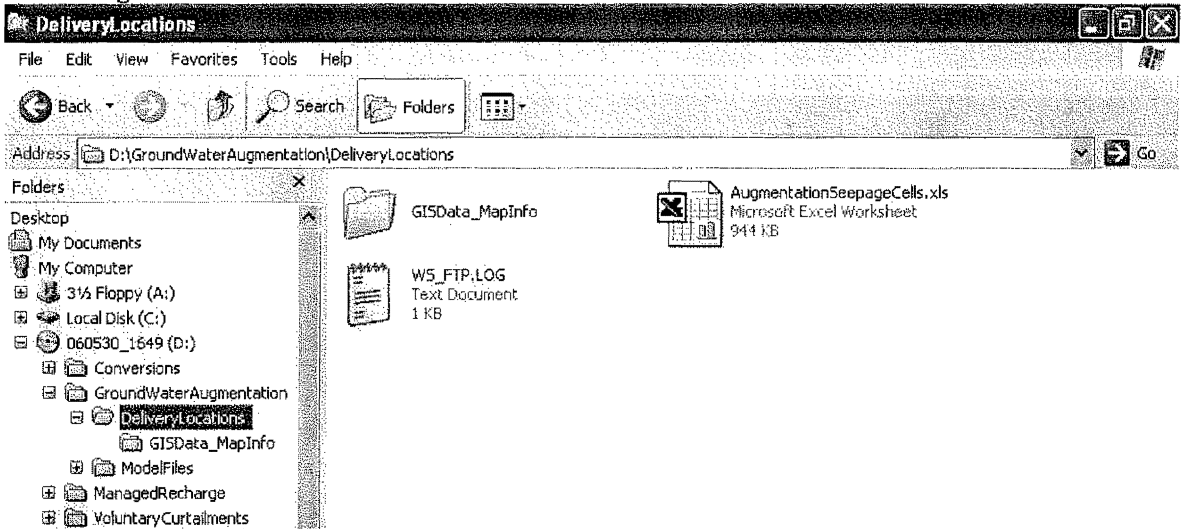




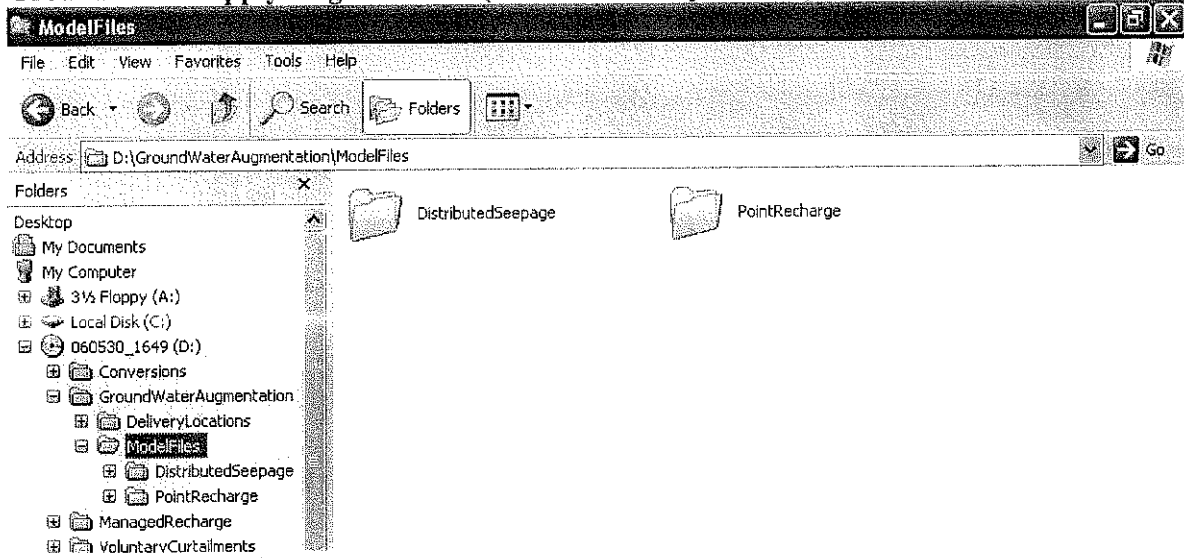
## Groundwater Supply Augmentation (“Near Box Canyon Site”)



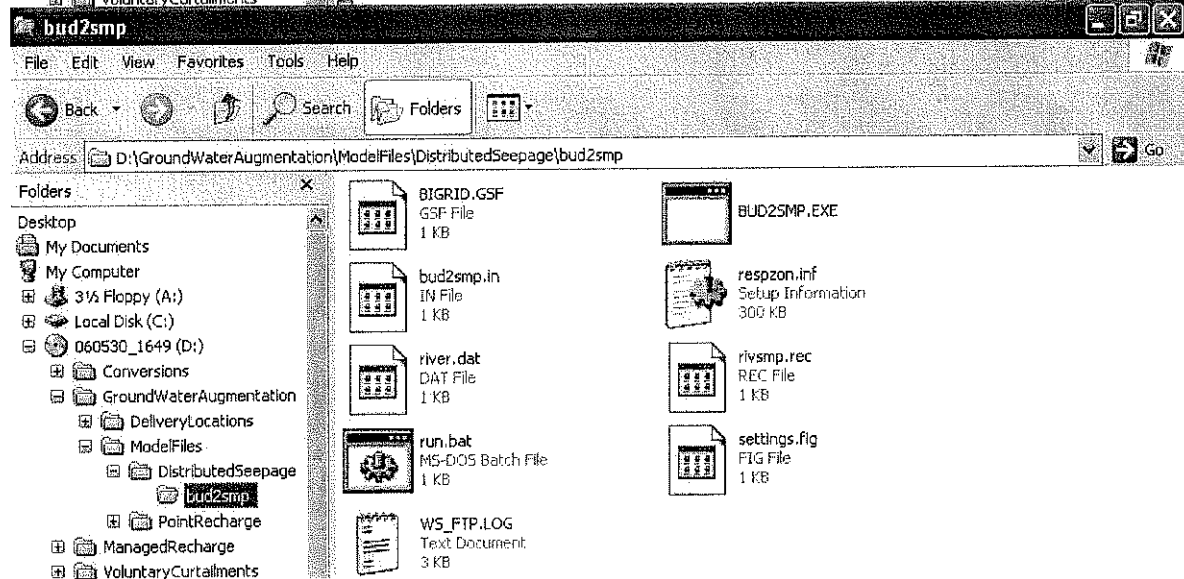
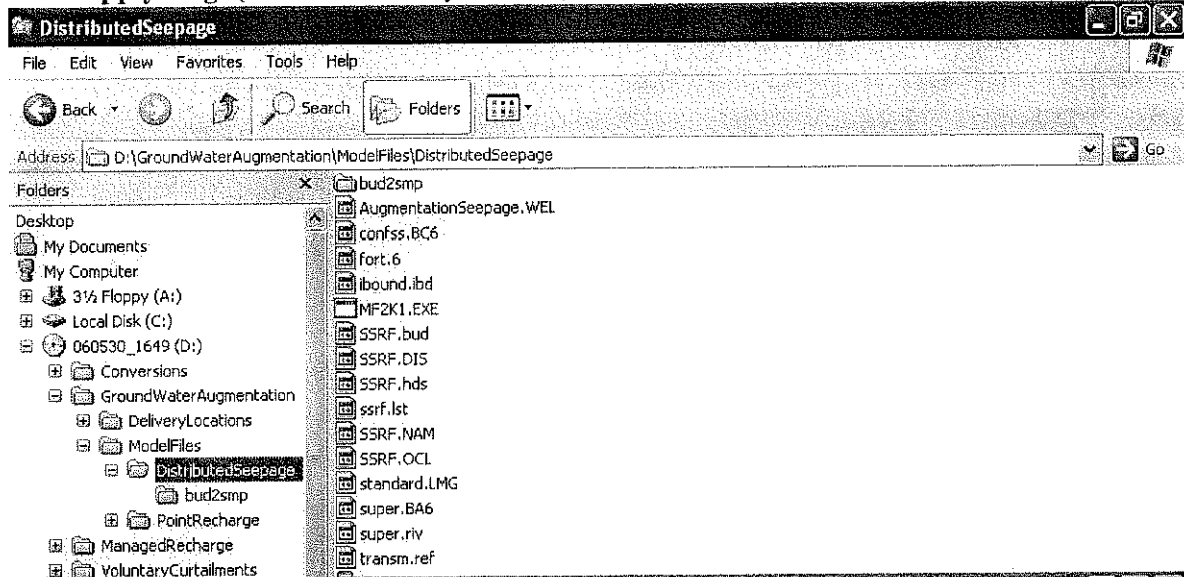
## Groundwater Supply Augmentation (“Near Box Canyon Site”) - Recharge Location Documentation



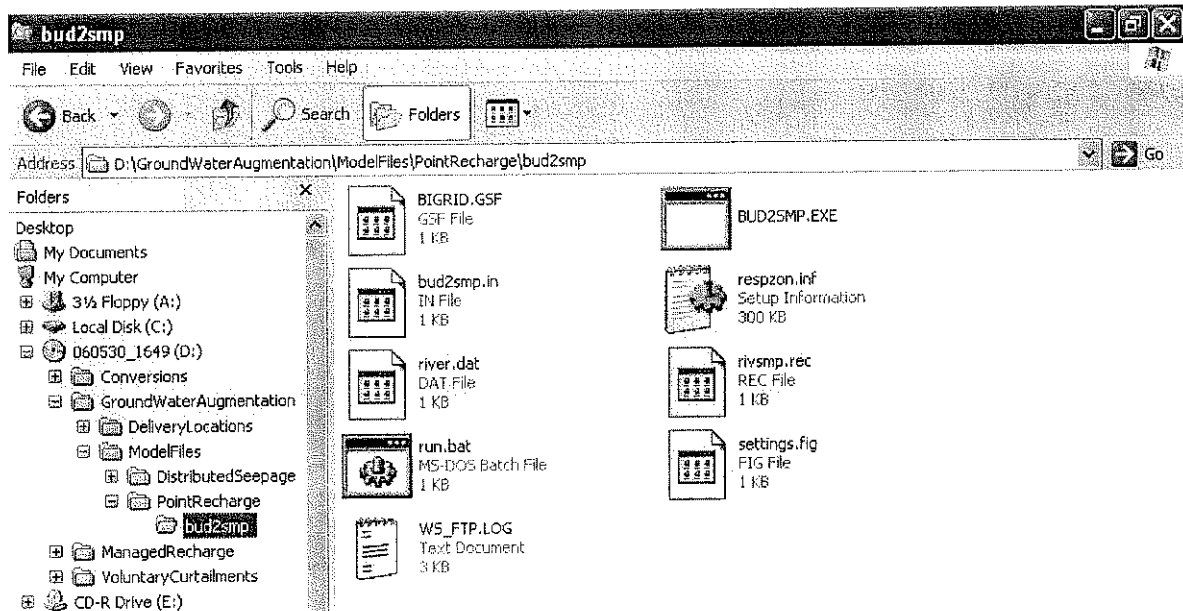
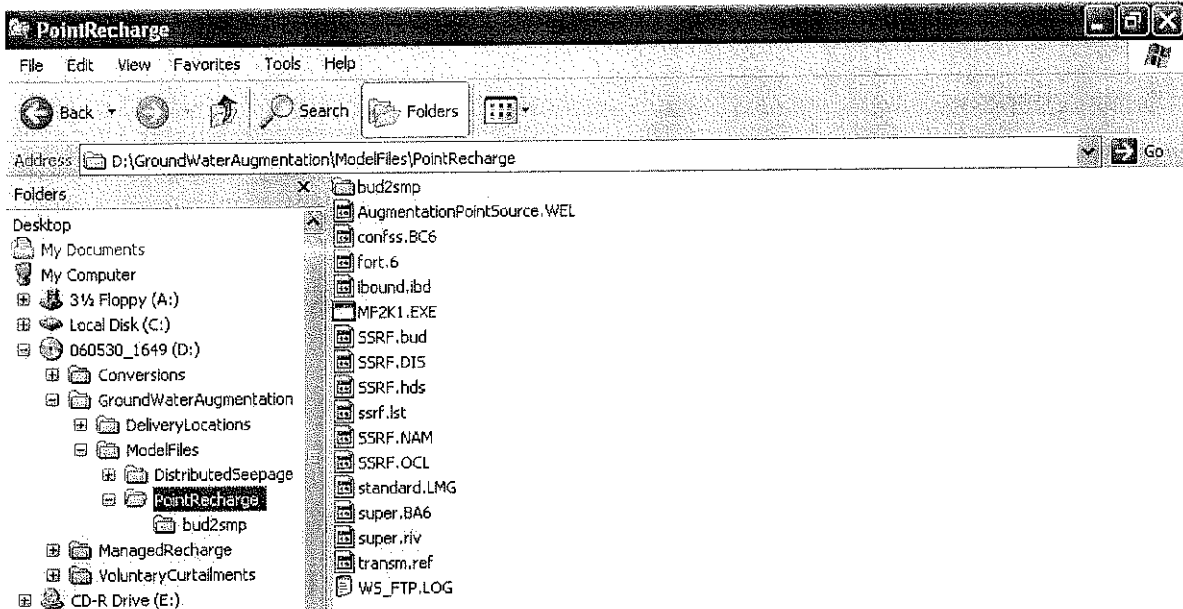
# Groundwater Supply Augmentation ("Near Box Canyon Site") - Modeling



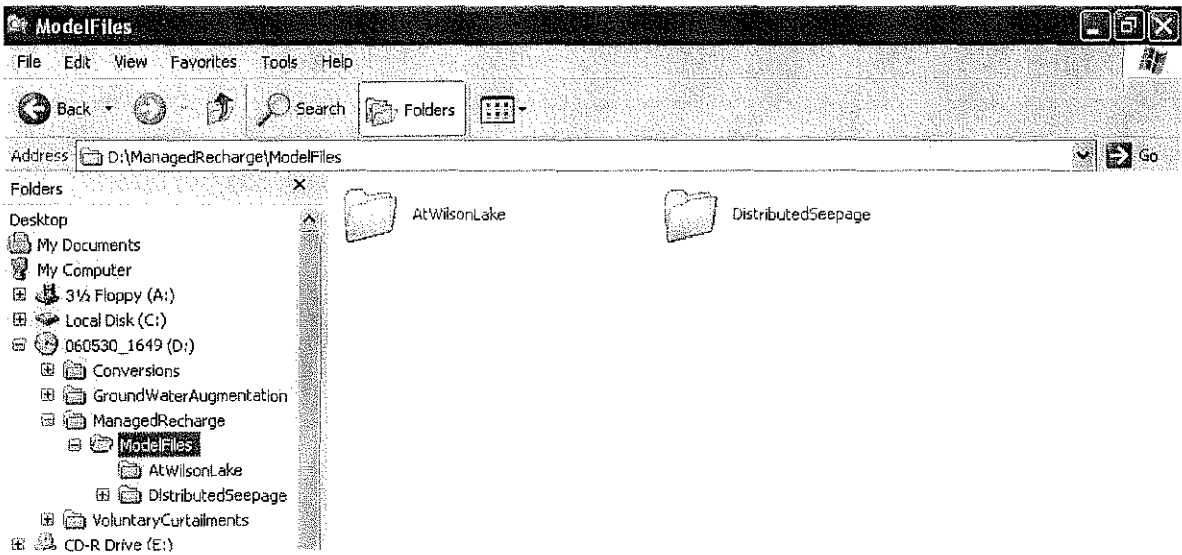
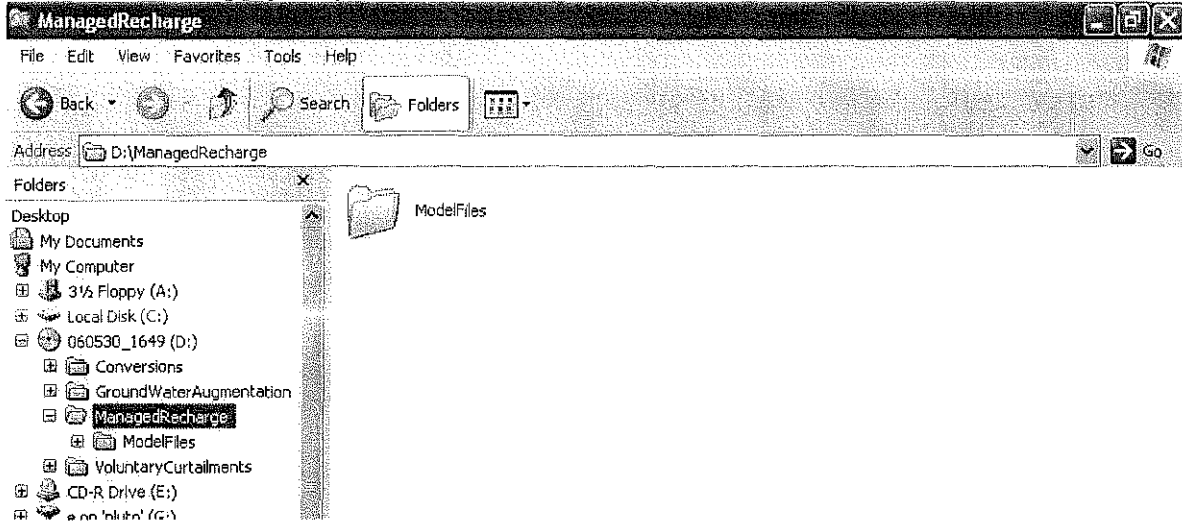
# GW Supply Aug. ("Near Box Canyon Site") - MODFLOW Modeling of Transit Losses



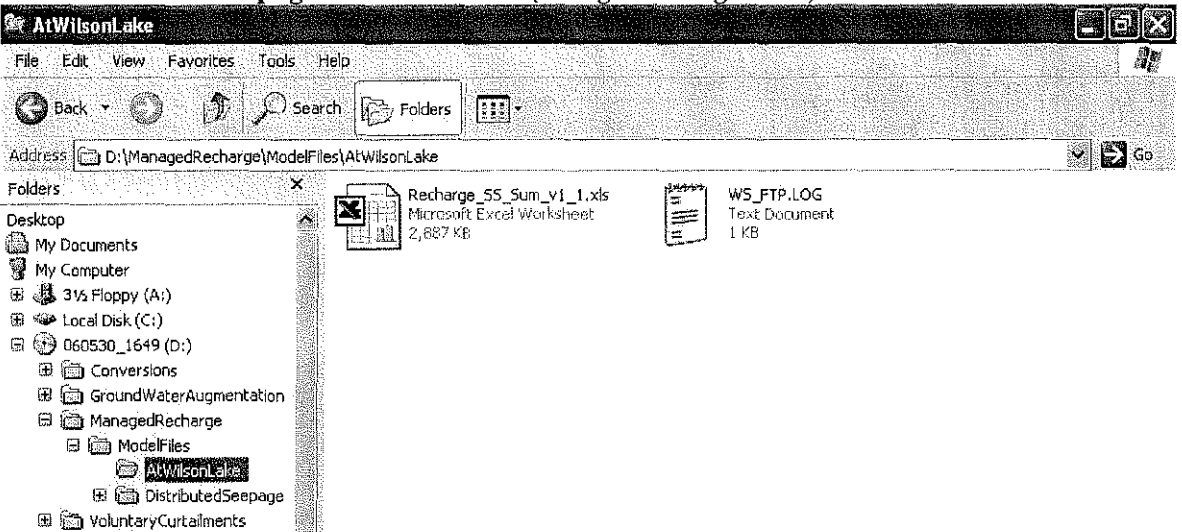
# Groundwater Supply Augmentation (“Near Box Canyon Site”) \- MODFLOW Modeling of At-Site Seepage



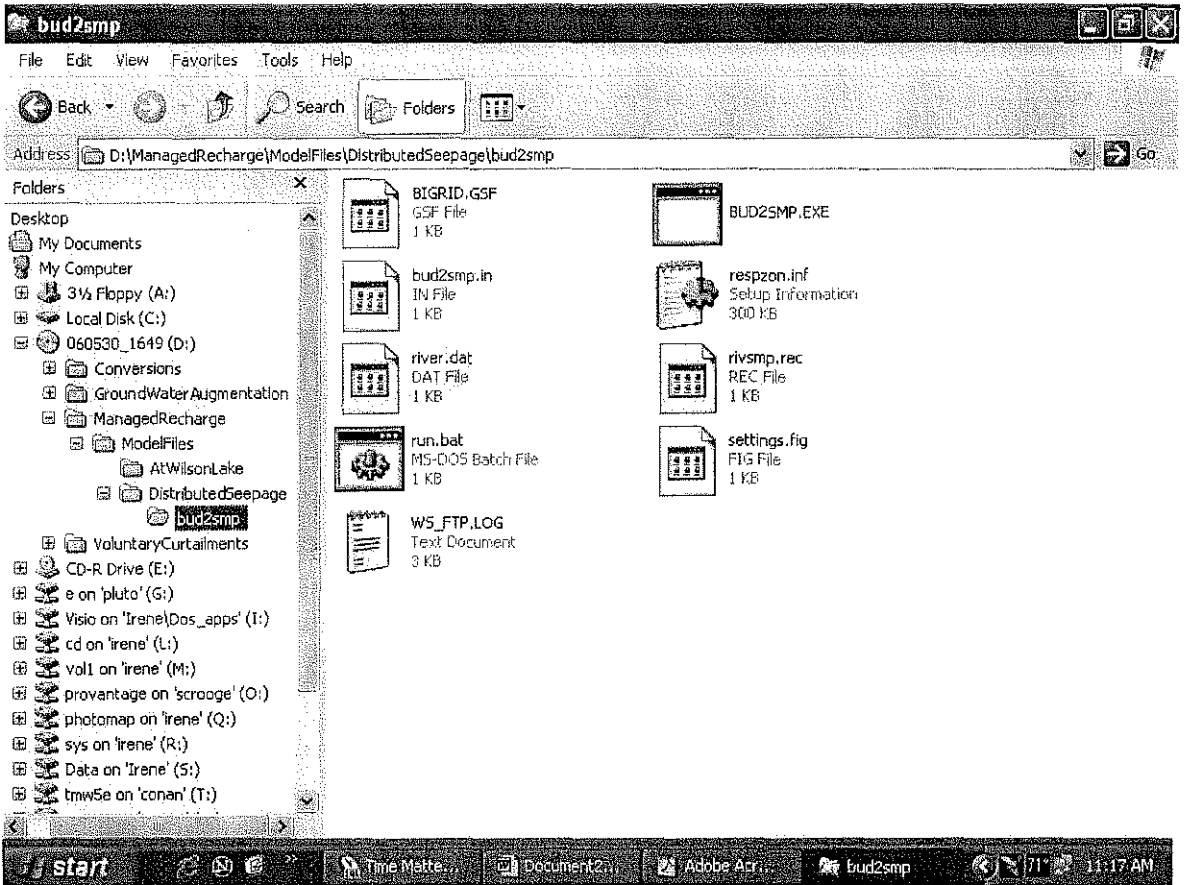
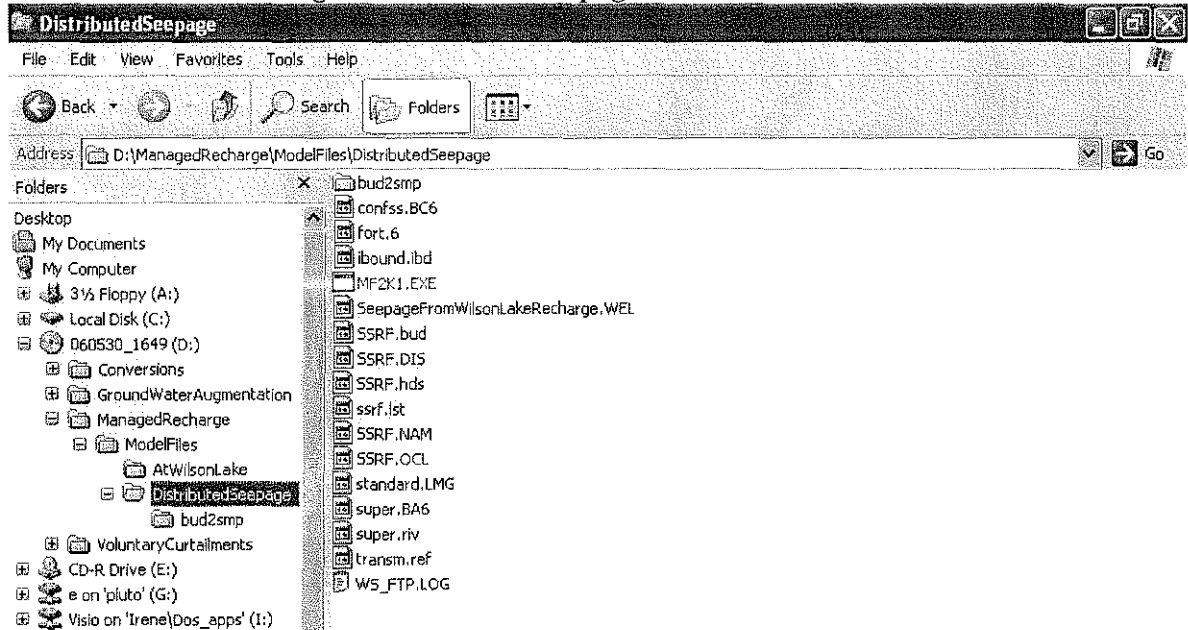
## Groundwater Supply Augmentation (Wilson Lake)



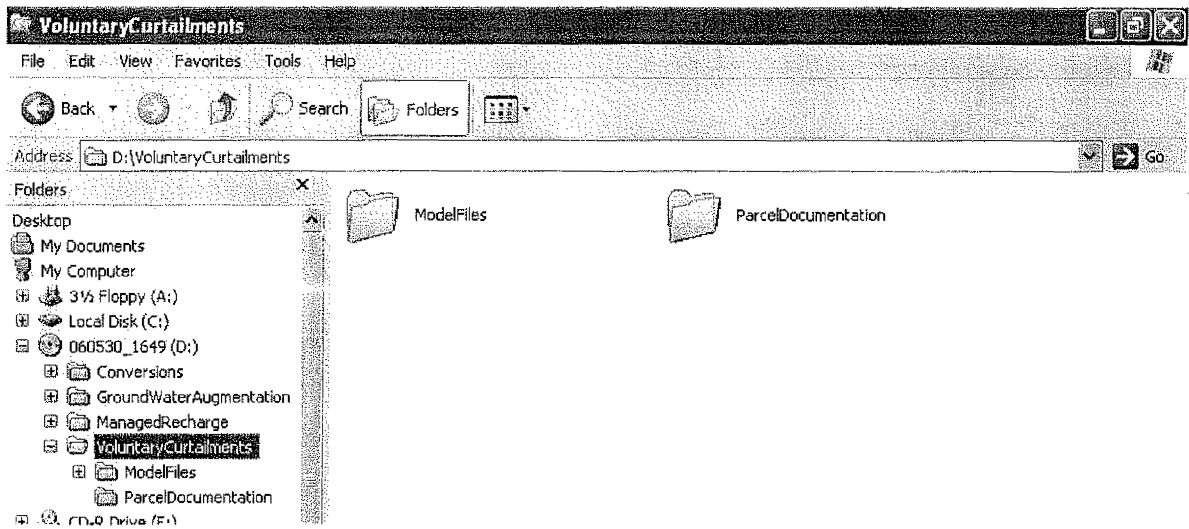
## Groundwater Supply Augmentation (Wilson Lake) – Calculation of Seepage at Wilson Lake (Using Recharge Tool)



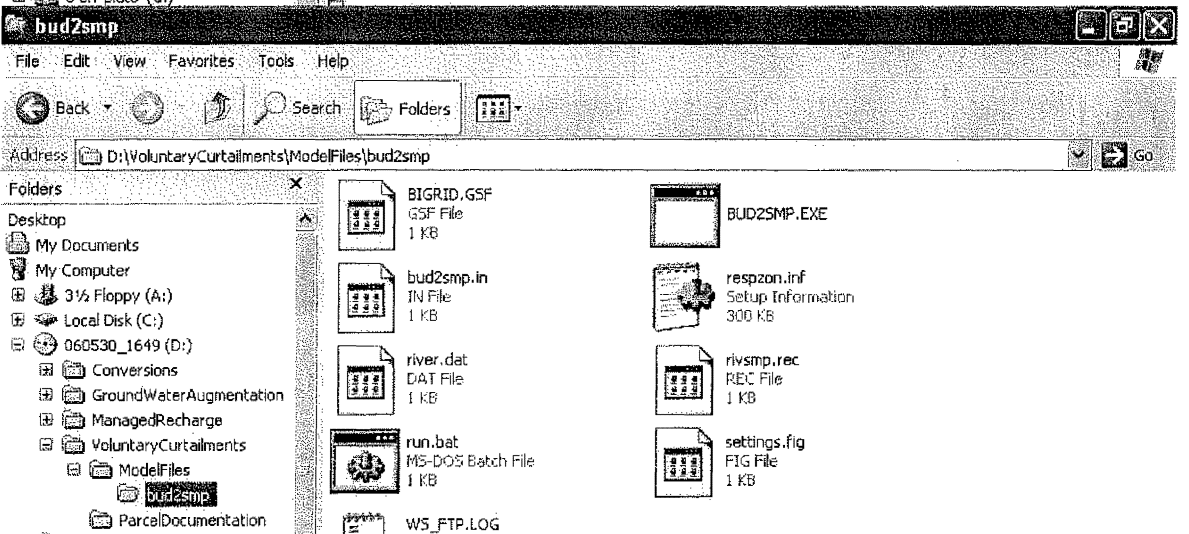
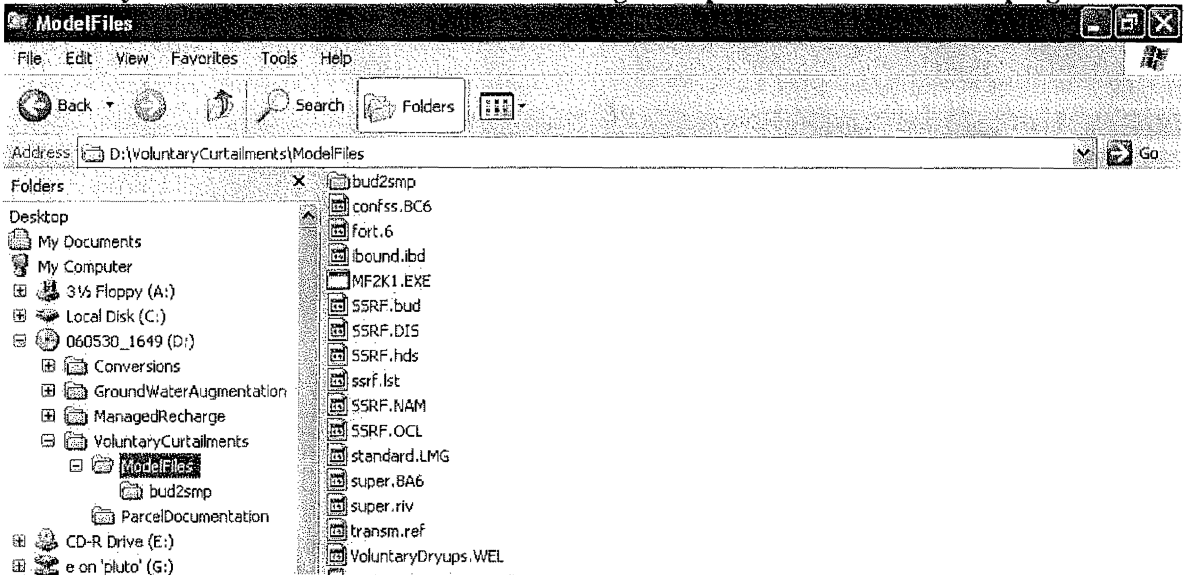
# Groundwater Supply Augmentation (Wilson Lake) - MODFLOW Modeling of Transit Loss Seepage



# Voluntary Curtailment



## Voluntary Curtailment – MODFLOW Modeling of Impacts of Curtailed Pumping



# Voluntary Curtailment – NSGWD Curtailed Acres Documentation and Maps (reported as of 5/30/06)

