

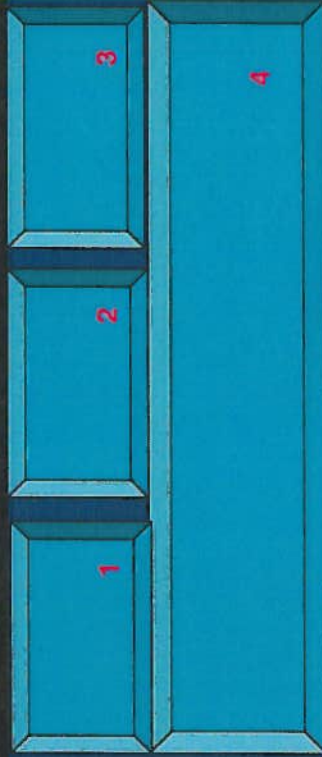
ENHANCED GROUND-WATER RIGHTS TRANSFER SPREADSHEET

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE IDAHO DEPARTMENT OF WATER

Cells this color are set up for user entries

ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON	
YEAR	1966
SEASON	SPRING

TRANSFER NO:
TRANSFER NAME



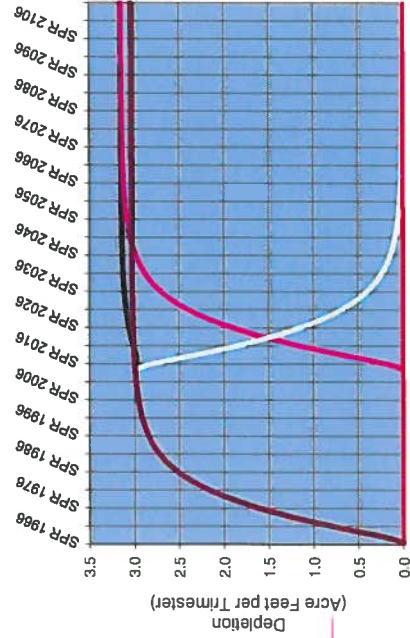
ENTER CELL LOCATIONS:	
'TO' CELL	'FROM1' CELL
96	95
122	119

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL		Running the Model	Entering Dates
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER		
SPR 1966	0	154	154	0	0	0	0	Once the model cells	Enter the starting year of the analysis period
SUM 1966	0	154	154	0	0	0	0	the 'RUN MODEL' button needs to be re-run if the	Summer is Jul, Aug, & Sep
WIN 1966	0	154	154	0	0	0	0	Getting the Model Output	Once you have entered the date only needs to be modified
SPR 1967	0	154	154	0	0	0	0	Once the model has been set up	Modifying the date does not require a re-run
SUM 1967	0	154	154	0	0	0	0	Entering water use data	Enter the row and column for the 'FROM2' well is
WIN 1967	0	154	154	0	0	0	0	All water use should be entered for instructions on model output. This procedure should start in the	if the 'FROM3' well is
SPR 1968	0	154	154	0	0	0	0	Once the model cells	The 'FROM3' well can be entered
SUM 1968	0	154	154	0	0	0	0	the 'RUN MODEL' button needs to be re-run if the	Running the Model
WIN 1968	0	154	154	0	0	0	0	Getting the Model Output	Once the model has been set up
SPR 1969	0	154	154	0	0	0	0	Entering water use data	Enter the row and column for the 'FROM2' well is
SUM 1969	0	154	154	0	0	0	0	All water use should be entered for instructions on model output. This procedure should start in the	if the 'FROM3' well is
WIN 1969	0	154	154	0	0	0	0	Once the model cells	The 'FROM3' well can be entered
SPR 1970	0	154	154	0	0	0	0	the 'RUN MODEL' button needs to be re-run if the	Running the Model
SUM 1970	0	154	154	0	0	0	0	Getting the Model Output	Once the model has been set up
WIN 1970	0	154	154	0	0	0	0	Entering water use data	Enter the row and column for the 'FROM2' well is
SPR 1971	0	154	154	0	0	0	0	All water use should be entered for instructions on model output. This procedure should start in the	if the 'FROM3' well is
SUM 1971	0	154	154	0	0	0	0	Once the model cells	The 'FROM3' well can be entered

Hydrologic Response--Ashton to Rexburg

Customer Name:

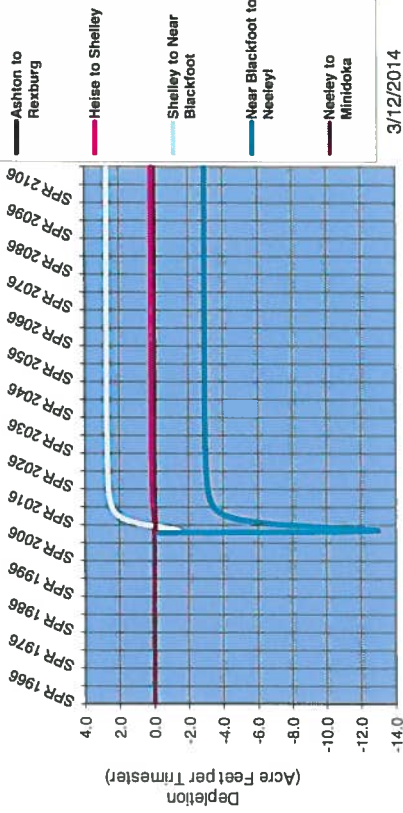
Transfer No:



3/12/2014
Version 3.1

Net Transfer Effect Above Miner

(Total Effect With Transfer - Total Effect Without Transfer)



3/12/2014
Version 3.1

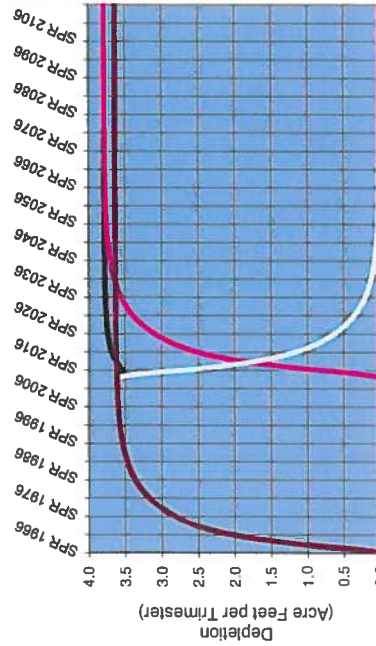
Customer Name:

Transfer No:

Hydrologic Response--Heise to Shelley

Customer Name:

Transfer No:

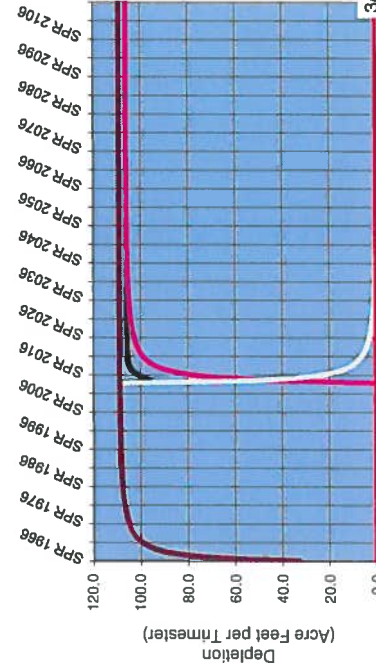


3/12/2014
Version 3.1

Hydrologic Response--Near Blackfoot to Neeley

Customer Name:

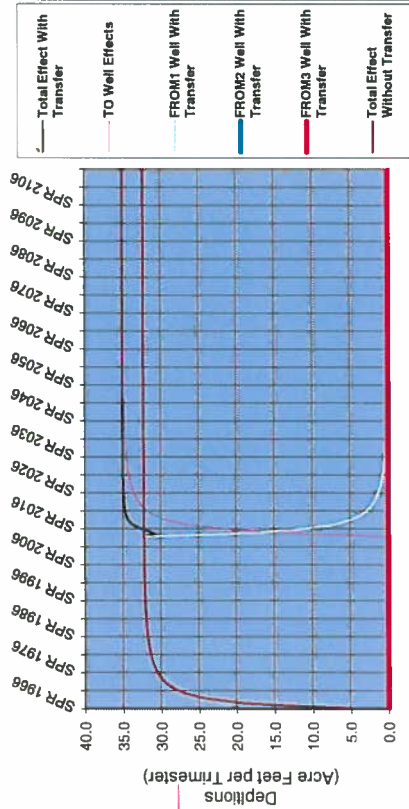
Transfer No:



3/12/2014
Version 3.1

Hydrologic Response--Shelley to Near Blackfoot

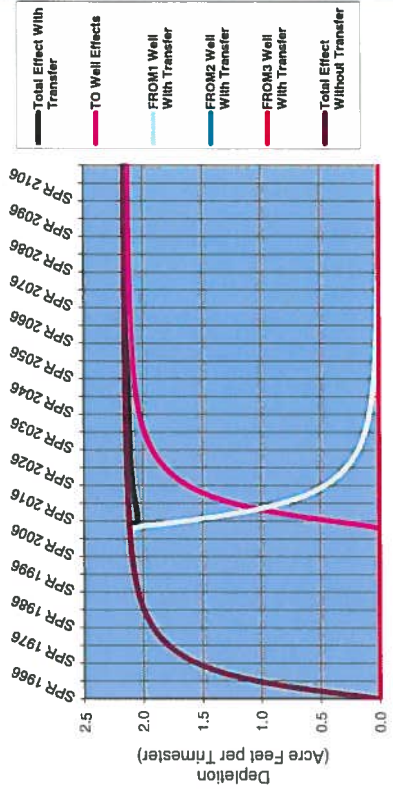
Customer Name: Transfer No:



Hydrologic Response--Neeley to Minidoka

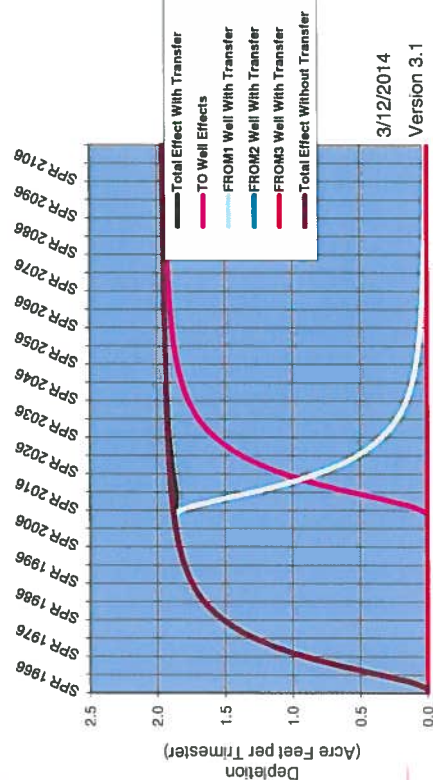
Customer Name: Transfer No:

Version 3.1



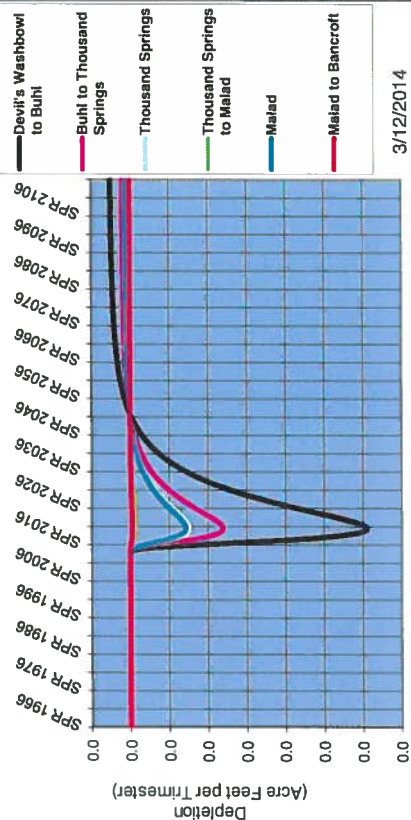
Hydrologic Response--Devil's Washbowl to Buhl
Customer Name:

Transfer No:



3/12/2014
Version 3.1

Net Transfer Effect Below Milner
(Total Effect With Transfer - Total Effect Without Transfer)



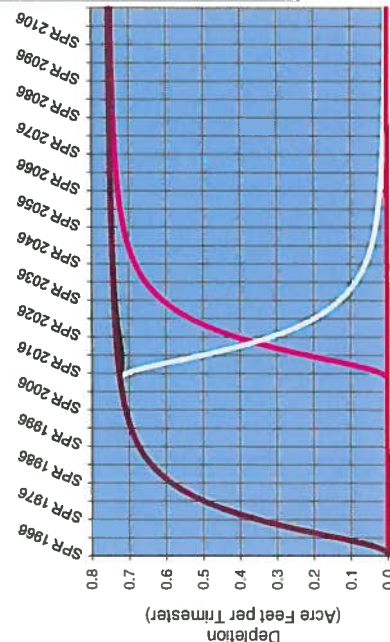
3/12/2014
Version 3.1

Customer Name:

Transfer No:

Hydrologic Response--Buhl to Thousand Springs
Customer Name:

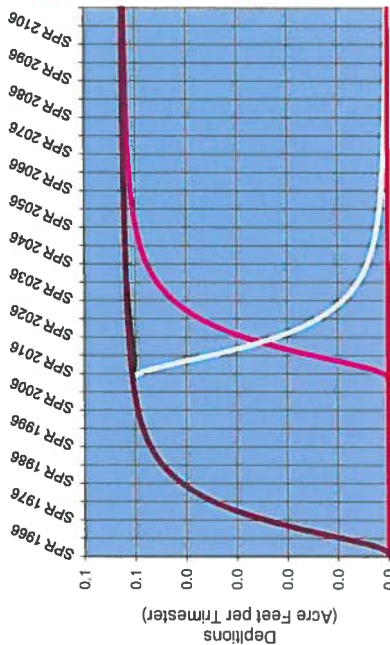
Transfer No:



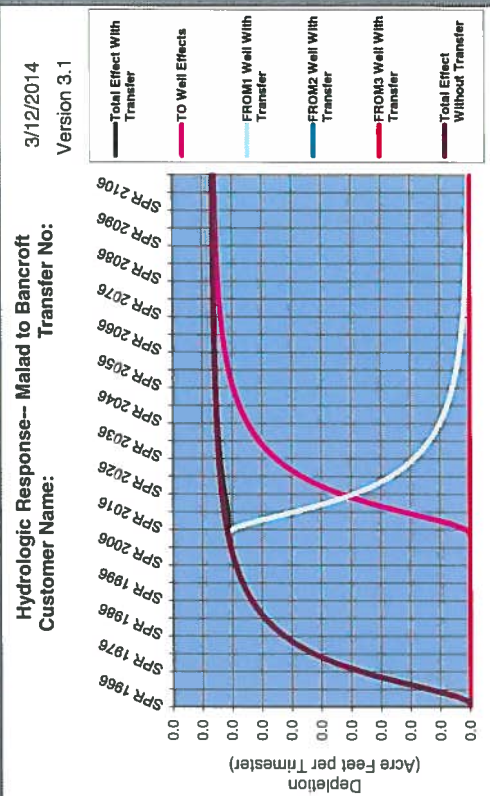
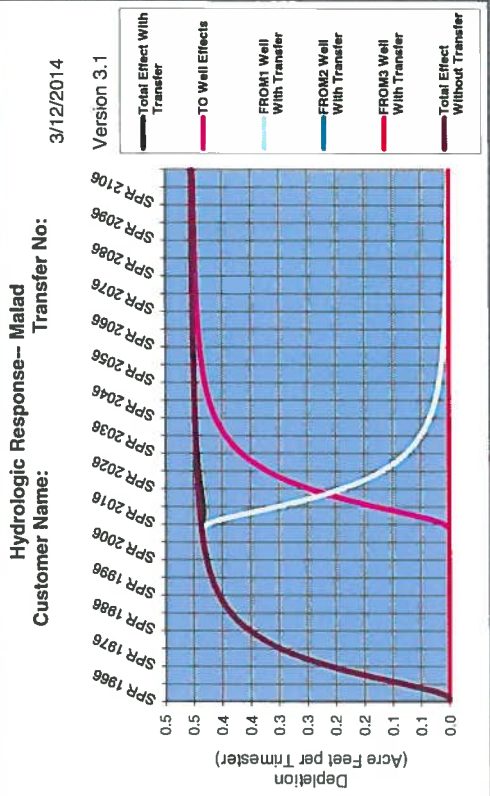
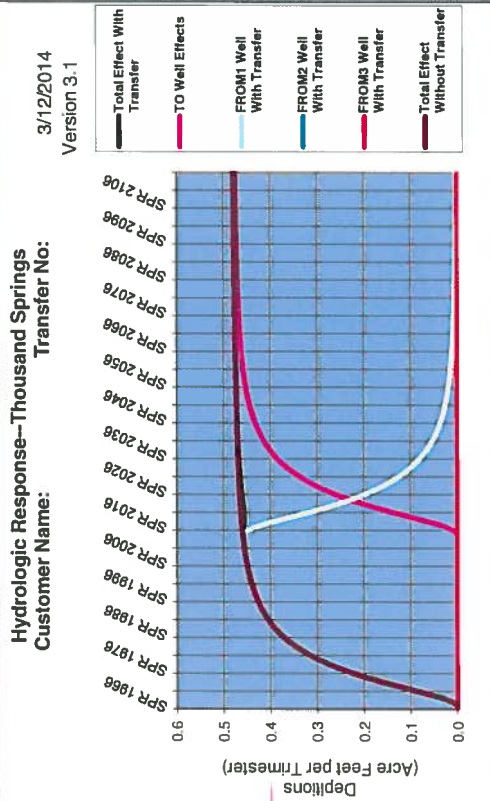
3/12/2014
Version 3.1

Hydrologic Response--Thousand Springs to Malad
Customer Name:

Transfer No:



3/12/2014
Version 3.1



Hydrologic Response--Malad to Bancroft
Customer Name:
Transfer No:

One-Way Analysis of Independent Transfers

WR No.	Div. Rate (GFS)	Con. Vol. (AF)	No. of Irr. Acres	Priority Date	POD Location	Dedicated Vol. AFA/ AFI	Model Node
Transfer 1: Proposed Steady State Impacts following Transfer							
Transfer 1: Worst Case Transient State Impacts following Transfer							

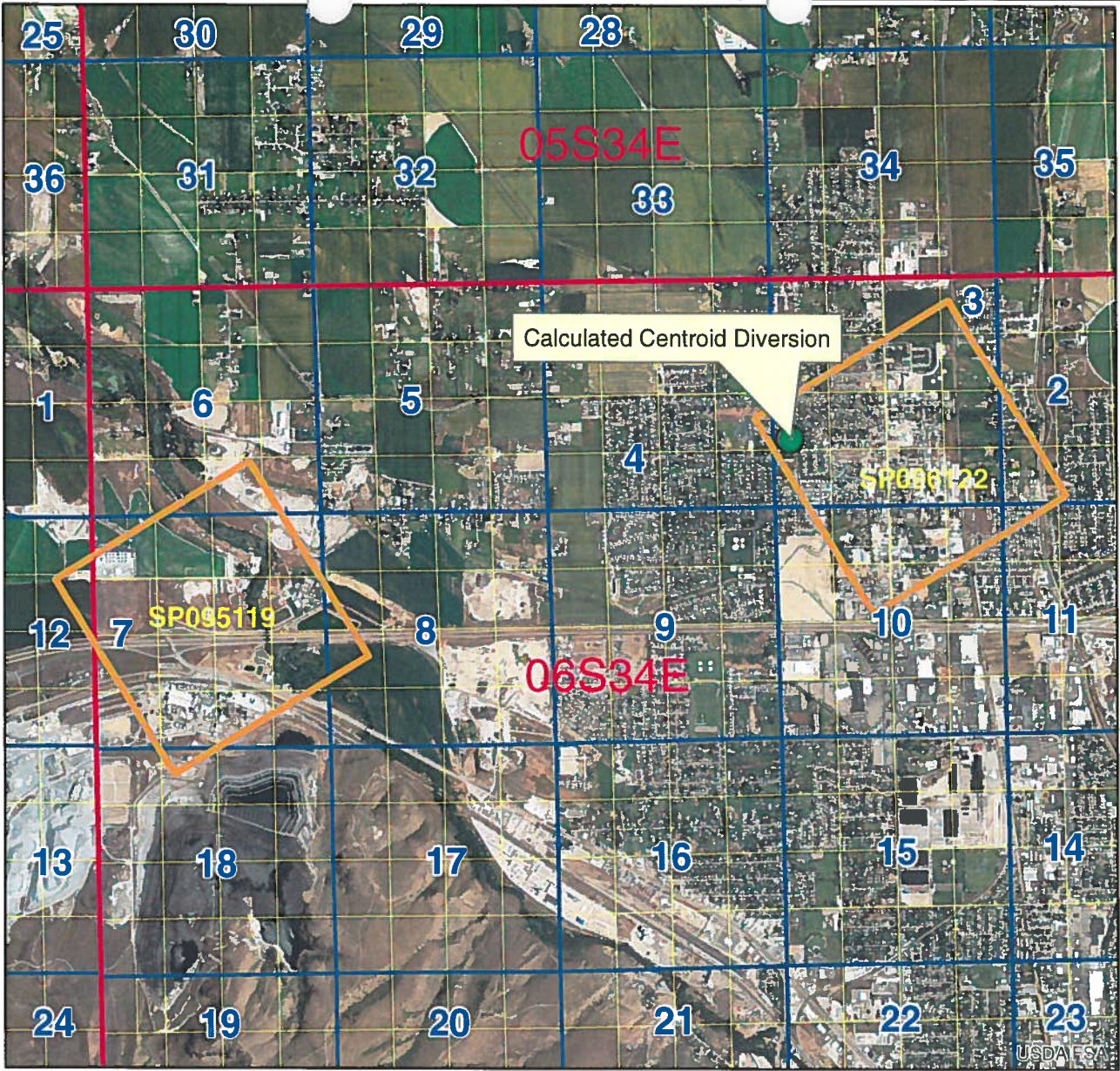
Transfer 1: Proposed Steady State Impacts following Transfer

Transfer 1: Worst Case Transient State Impacts following Transfer

Steady State Analysis	Transient State Analysis
Mitigation Check 1 - >10% of Mitigation Check 2 Mitigation Check 3 - >10% of Mitigation 1 Mitigation Vol. Re	Mitigation Check 1 - >10% of Mitigation Check 2 Mitigation 1 Mitigation Vol. Re

Impact by Reach (AF/Trimester)																	
Action to Rexburg		Helsea to Shelley		Nr Blckfl To Shelley		Nr Blckfl To Neeley		Dev Wtn To Buhl		Kpr to Buhl		Kpr to Kpr		Mailed to Mail		Mailed to Bancroft	
3.04	3.64	32.33	32.33	109.06	2.16	1.96	0.75	0.48	0.05	0.45	0.02						
3.15	3.79	35.04	106.10	2.14	1.96	0.76	0.48	0.05	0.45	0.02							
3.04	3.64	32.33	109.06	2.16	1.96	0.75	0.48	0.05	0.45	0.02							
3.15	3.79	35.04	106.10	2.14	1.96	0.76	0.48	0.05	0.45	0.02							
3.65	4.1%	8.4%	-2.7%	-0.9%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%						
0.1	0.2	2.7	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
2.0%	2.5%	22.8%	68.9%	1.4%	1.3%	0.5%	0.3%	0.0%	0.3%	0.0%	0.0%						
NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO						
0.1	0.2	2.7	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
3.65	4.1%	8.4%	-2.7%	-0.9%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%						
0.1	0.2	2.7	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO						
0.1	0.2	2.7	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						

Read Me



0 2,250 4,500 9,000 Feet

1 inch = 3,875 feet

-  modelgrid
-  Township/Range
-  Sections
-  QQ

