



**Barrick Gold Corporation**  
460 West 50 North, Suite 500  
Salt Lake City, Utah 84101  
Telephone: (801) 990-3900  
Fax: (801) 359-0875

March 31, 2014

U.S. Nuclear Regulatory Commission  
Division of Waste Management  
11555 Rockville Pike  
Rockville, MD 20852-2738

Attn: Mr. Melvyn N. Leach  
Branch Chief  
Fuel Cycle Licensing Branch NMSS  
Mail Stop T-8A33  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Re: Docket # 40-8903, License # SUA 1471  
Financial Test to Demonstrate Financial Assurance

Dear Mr. Leach:

I am the Executive Vice President & Chief Financial Officer of Barrick Gold Corporation, an Ontario Corporation having a principal place of business at BCE Place, TD Canada Trust Tower, Suite 3700, 161 Bay Street, Toronto, ON, Canada M5J 2S1 ("Barrick" and "Guarantor"). This letter is in support of Barrick's use of the financial test set forth in 10 CFR Part 30, Appendix A to demonstrate financial assurance, as required by 10 CFR Part 40, Appendix A Criteria 9.

Homestake Mining Company of California ("Licensee") is a wholly owned subsidiary of Guarantor and holds the license SUA 1471 ("License") for the Grants Mill Uranium recovery facility ("Facility"). The Facility is a closed property at which the remaining activities are decommissioning, reclamation and long-term surveillance and control.

Homestake guarantees, through the parent company guarantee submitted for compliance under 10 CFR Part 40, Appendix A, the decommissioning reclamation and long-term surveillance and control of the Licensee's facilities. The cost estimate for reclamation, decommissioning and long-term surveillance and control so guaranteed for these facilities is \$80,506,276.

I further attest that the Licensee for which this parent company guarantee is being made has a positive tangible net worth.

Guarantor is required to file, and has filed, a Form 10-K with the Securities and Exchange Commission ("SEC") for the year 2012.

The fiscal year for Barrick ends December 31. The figures for the following items marked with an asterisk are contained in or derived from Barrick's independently audited, year-end financial statements and footnotes for the latest completed fiscal year ended in December 31, 2012. These financial statements can be found in our 2012 Annual Report at:  
<http://www.barrick.com/investors/annual-report/default.aspx>

I hereby certify that the content of this letter is true and correct to the best of my knowledge.



Ammar Al-Joundi  
Executive Vice President & Chief Financial Officer

March 31 2014  
Date

**HOMESTAKE MINING COMPANY OF CALIFORNIA**  
**FINANCIAL TEST TO DEMONSTRATE FINANCIAL ASSURANCE**  
(In millions of US dollars)

1.	Sum of decommissioning, reclamation and long-term Surveillance and control estimates for facilities SUA 1471.	\$	81	
2.	Total liabilities (excluding Grants reclamation accrual).	\$	22,693	
3.	Tangible Net Worth (excluding Grants reclamation accrual).	\$	15,299	
4.	Total Net Worth (excluding Grants reclamation accrual).	\$	24,589	
5.	Current Assets	\$	5,863	
6.	Current Liabilities	\$	4,415	
7.	Net Working Capital (line 5 minus 6)	\$	1,448	
8.	The sum of net income plus depreciation <sup>1</sup>	\$	1,045	
9.	*Total Assets in U.S.* (required only if less than 90 percent of firm's assets are located in the U.S.).	\$	6,380	
<b>Financial test set forth in 10 CFR Part 30, Appendix A. To pass the financial test, the parent company must meet the criteria of either paragraph A.1 or A.2 of this section.</b>				
			Yes	No
<b>A.1</b>				
(i)	<b>Guarantor must pass two of the following three tests.</b>			
	Are total liabilities (line 2) divided by net worth (line 4) less than 2.0?		X	
	Is net income plus depreciation (line 8) divided by total liabilities (line 2) greater than 0.1?			X
	Are current assets (line 5) divided by current liabilities (line 6) greater than 1.5?			X
(ii)	Is net working capital (line 7) at least 6 times the site cost estimate (line 1)? <b>AND</b>		X	
	Is tangible net worth (line 3) at least 6 times the site cost estimate (line 1)?		X	
(iii)	Is tangible net worth (line 3) at least \$21 million?		X	
(iv)	Are 90% of firms assets in US?			X
	If not, are the total assets in U.S. (line 9) at least 6 times the site cost estimate (line 1)?		X	
<b>A.2</b>				
(i)	<b>A current rating for its most recent uninsured, uncollateralized, and unencumbered bond issuance of AAA, AA, A, or BBB (including adjustments of + and -) as issued by Standard and Poor's or Aaa, Aa, A, or Baa (including adjustment of 1, 2, or 3) as issued by Moody's;</b>			
			X	
			X	
(ii)	Is total net worth (line 4) at least 6 times the site cost estimate (line 1)?		X	
(iii)	Is tangible net worth (line 3) at least \$21 million?		X	
(iv)	Are 90% of firms assets in US?			X
	If not, are the total assets in U.S. (line 9) at least 6 times the site cost estimate (line 1)?		X	
<b>Denotes figures contained in or derived from Barrick Gold Corporation's December 31, 2012 consolidated financial statements.</b>				
<sup>1</sup> \$1,722 of depreciation was added back to net income				

# Consolidated Statements of Income

Barrick Gold Corporation

For the years ended December 31 (in millions of United States dollars, except per share data)

	2012	2011
<b>Revenue</b> (notes 5 and 6)	\$ 54,537	\$ 14,236
<b>Costs and expenses</b>		
Cost of sales (notes 5 and 7)	7,654	6,240
Corporate administration	195	166
Exploration and evaluation (notes 5 and 8)	429	346
Other expense (note 9a)	633	576
Impairment charges (note 9b)	6,470	235
	15,381	7,563
Other income (note 9c)	69	248
Income (loss) from equity investees (note 14a)	(13)	8
Gain on non-hedge derivatives (note 23e)	31	81
<b>Income (loss) before finance items and income taxes</b>	(747)	7,010
<b>Finance items</b>		
Finance income	11	13
Finance costs (note 12)	(177)	(199)
<b>Income (loss) before income taxes</b>	(913)	5,824
Income tax recovery (expense) (note 10)	236	(2,287)
<b>Net income (loss)</b>	\$ (677)	\$ 4,537
<b>Attributable to:</b>		
Equity holders of Barrick Gold Corporation	\$ (565)	\$ 4,484
Non-controlling interests (note 32)	\$ (112)	\$ 53
	(677)	4,537
<b>Earnings (loss) per share data attributable to the equity holders of Barrick Gold Corporation</b> (note 11)		
Net income (loss)		
Basic	\$ (0.66)	\$ 4.49
Diluted	\$ (0.66)	\$ 4.48

The accompanying notes are an integral part of these consolidated financial statements.



March 31, 2014

Mr. Ammar Al-Joundi  
Executive Vice-President and Chief Financial Officer  
Barrick Gold Corporation  
Brookfield Place  
TD Canada Trust Tower  
161 Bay Street, Suite 3700  
PO Box 212  
Toronto, ON M5J 2S1

Dear Mr. Al-Joundi:

As agreed with you, we have performed the procedures enumerated below with respect to items 2 through 17 in the schedule attached to the letter from Barrick Gold Corporation (Barrick) to the U.S. Nuclear Regulatory Commission (NRC), dated March 31, 2014, in support of Barrick's use of the financial test set forth in 10 CFR Part 30, Appendix A, to demonstrate financial assurance as required by 10 CFR Part 40, Appendix A, Criteria 9 (the filing). This letter is furnished solely for filing with the NRC in accordance with these regulations and is not to be used for any other purpose. The procedures that we performed are summarized below:

1. We compared the amounts included in items 5 and 6 in the schedule referred to above with the corresponding amounts included in the audited consolidated financial statements of Barrick Gold Corporation for the year ended December 31, 2012, prepared in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board (the consolidated financial statements), and found them to be in agreement.
2. We recomputed from, or reconciled to, the consolidated financial statements, the information included in items 2, 3, 4, 7, 8 and 9 in the schedule referred to above. The term "tangible net worth" as referred to in item 3 is defined as "Total assets less goodwill, intangible assets and total liabilities excluding the Grants Reclamation Project accrual (Grants Reclamation)". The term "net worth" as referred to in item 4 is defined as "Total equity excluding the Grants Reclamation accrual". The term "total U.S. assets" as referred to in item 9 is defined as "Non-current assets" as disclosed in note 5 of the consolidated financial statements. No exceptions were noted.
3. We confirmed the mathematical accuracy of the responses to items A.1 (i) to (iv) and A.2 (ii) to (iv) inclusive in the schedule referred to above. No exceptions were noted.
4. We noted that the rating disclosed for the Company's corporate debt in the Company's Annual Information Form dated March 28, 2013 was Baa1 for Moody's Investors Service and BBB+ for Standard & Poor's Rating Services.

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*PricewaterhouseCoopers LLP*  
*PwC Tower, 18 York Street, Suite 2600, Toronto, Ontario, Canada M5J 0B2*  
*T: +1 416 863 1133, F: +1 416 365 8215, [www.pwc.com/ca](http://www.pwc.com/ca)*

"PwC" refers to PricewaterhouseCoopers LLP, an Ontario limited liability partnership.



These procedures do not constitute an audit of the filing, and therefore we express no opinion on that filing. Had we performed additional procedures or had we made an examination of the information included in items 2 through 9, A.1 and A.2, other matters might have come to our attention that would have been reported to you.

It is understood that this report is intended solely for the information of management and the other user, the NRC. Consequently, the report should not be distributed to other parties. Any use that a third party makes of this report, or any reliance or decisions made based on it, are the responsibility of such third party. We accept no responsibility for any loss or damages suffered by any third party as a result of decisions made or actions taken based on this report.

*PricewaterhouseCoopers LLP*

**Chartered Professional Accountants, Licensed Public Accountants**

**HOMESTAKE MINING COMPANY OF CALIFORNIA**  
**FINANCIAL TEST TO DEMONSTRATE FINANCIAL ASSURANCE**  
(In millions of US dollars)

1. Sum of decommissioning, reclamation and long -term Surveillance and control estimates for facilities SUA 1471.	\$ 81
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3. Tangible Net Worth (excluding Grants reclamation accrual).	\$ 15,299
4. Total Net Worth (excluding Grants reclamation accrual).	\$ 24,589
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8. The sum of net income plus depreciation <sup>1</sup>	\$ 1,045
9. *Total Assets in U.S.* (required only if less than 90 percent of firm's assets are located in the U.S.).	\$ 6,380

**Financial test set forth in 10 CFR Part 30, Appendix A. To pass the financial test, the parent company must meet the criteria of either paragraph A.1 or A.2 of this section.**

	Yes	No
<b>A.1</b>		
<b>(i) Guarantor must pass two of the following three tests.</b>		
Are total liabilities (line 2) divided by net worth (line 4) less than 2.0?	X	
Is net income plus depreciation (line 8) divided by total liabilities (line 2) greater than 0.1?		X
Are current assets (line 5) divided by current liabilities (line 6) greater than 1.5?		X
<b>(ii) Is net working capital (line 7) at least 6 times the site cost estimate (line 1)? AND</b>	X	
Is tangible net worth (line 3) at least 6 times the site cost estimate (line 1)?	X	
<b>(iii) Is tangible net worth (line 3) at least \$21 million?</b>	X	
<b>(iv) Are 90% of firms assets in US?</b>		X
If not, are the total assets in U.S. (line 9) at least 6 times the site cost estimate (line 1)?	X	
<b>A.2</b>		
<b>(i) A current rating for its most recent uninsured, uncollateralized, and unencumbered bond issuance of AAA, AA, A, or BBB (including adjustments of + and -) as issued by Standard and Poor's or</b>	X	
<b>Aaa, Aa, A, or Baa (including adjustment of 1, 2, or 3) as issued by Moody's;</b>	X	
<b>(ii) Is total net worth (line 4) at least 6 times the site cost estimate (line 1)?</b>	X	
<b>(iii) Is tangible net worth (line 3) at least \$21 million?</b>	X	
<b>(iv) Are 90% of firms assets in US?</b>		X
If not, are the total assets in U.S. (line 9) at least 6 times the site cost estimate (line 1)?	X	

**Denotes figures contained in or derived from Barrick Gold Corporation's December 31, 2012 consolidated financial statements.**

<sup>1</sup> \$1,722 of depreciation was added back to net income

HMC Cost Estimate  
Instruction Sheet

**General Instructions for Navigating the Spreadsheet**

This spreadsheet contains several individual worksheets detailing the cost breakout for Homestake Mining Company's Grants Uranium Project. The individual worksheets can each be selected and printed out by using the print command and selecting "print active sheets". Worksheets 1, 2, 3, and 4 contain costs in current year dollars for the project calculated from the inputs from worksheets 5, 6, 7, and 8. Any edits to the spreadsheet should only be done in worksheets 5, 6, 7, and 8. The values in sheets 1, 2, 3, and 4 are all calculated values from sheets 5, 6, 7, and 8 and should not be modified in any way. In typical versions of the spreadsheet, the Instructions worksheet is preceded by a Gantt chart schedule and a text listing of the schedule.

The following is a list of the separate worksheets and their individual functions.

- (1) Life of Project Roll-Up 1 :** This worksheet presents a 1 page roll-up of the costs associated with the project for the life of the project. This roll-up presents a roll-up of the costs into the major categories associated with the project. The total cost in this worksheet includes 15% contingency and the long term care and maintenance fee. The values in this sheet are calculated values from other sheets. None of the values in this sheet should be edited.
- (2) Life of Project Roll-Up 2 :** This worksheet presents an 8 page roll-up of the costs associated with the project for the life of the project. This roll-up presents a more detailed breakup of the costs associated with the project than the previous roll-up. The major categories are broken into several sub-categories and the costs associated with these subcategories is presented. The values in this sheet are calculated values from other sheets. None of the values in this sheet should be edited.
- (3) Costs per Year 1 :** This worksheet contains 10 pages of the total costs associated with the project for the major categories per year as well as for the life of the project. The values in this worksheet are calculated values using the inputs in the "Unit Costs-Quantities" worksheet. The values in this sheet should not be modified. To change these numbers, edits should be made to the "Unit Costs-Quantities" sheet.
- (4) Costs per Year 2 :** This worksheet contains 22 pages of the total costs for the project. This sheet presents a more detailed breakup of the major categories into several sub-categories. Costs are presented per year for the project. The values in this worksheet are calculated values using the inputs in the "Unit Costs-Quantities" worksheet. The values in this sheet should not be modified. To change these numbers, edits should be made to



HMC Cost Estimate  
Instruction Sheet

the "Unit Costs-Quantities" sheet.

**(4A) Comments and Profit :** This worksheet contains 22 pages of comments and, where designated, a cost adjustment for overhead or profit. Comments indicate the nature of costs and whether or not there is a cost adjustment for overhead or profit. For many line items in the General and Admin. category, there is a specified percentage increase in costs for profit and overhead. This percentage increase is converted to a calculated adjustment factor for each indicated cost item. If necessary, the cost increase percentage column can be changed, and this will be reflected in the corresponding adjustment factors.

**(5) Unit Costs and Quantities :** This worksheet contains 22 pages of unit costs and quantities for all items associated with the project. The major categories are broken into sub-categories, and the sub-categories contain the various items associated with the project. Each item has a unit cost and a quantity for each year. The unit costs are the same for every year, but the quantities are varied for the life of the project. Some of the unit costs are actually lump sum values for simplicity in the estimate. The unit costs and quantities can be modified in this sheet and the remaining sheets will reflect these changes. The unit costs in red are unit costs that are expected to vary on a regular basis. These unit costs should be modified on the "Unit Costs" sheet rather than this sheet.  
Update - 2010: Modifications were made to some line items in the Equipment Expenses sub-category starting at line 52. In particular, a line item titled Large Equipment Replacement was added to allocate costs for purchase, replacement, or possibly refurbishment of three large equipment pieces including the backhoe, loader and forklift. Corresponding adjustments were made in annual maintenance costs for this equipment. The equipment in question is used for only a limited number of hours each year and will not require frequent replacement.

**(6) Unit Costs :** This worksheet contains the unit costs that are expected to vary on a regular basis. These unit costs should be modified in this sheet, and the rest of the sheets will reflect these changes.

**(7) Electrical Meter Calc :** This worksheet contains the calculations for distributing the kilowatt-hour usage for meter 453180401 to each of the systems that are metered by that meter. The KWH usage for each system is calculated using the gpm for each system and applying a factor to these rates to account for pressure difference in the systems

Instructions

Page 2 of 3

Revised: 4/20/2012; Printed: 4/2/2014

HMC Cost Estimate  
Instruction Sheet

then distributing the KWH usage accordingly. The gpm for each system can be modified in this sheet and the KWH usage used in sheet 6 will reflect these changes. This sheet was modified in 2005 to make the power usage for meter 453180501 dependent on the operational rate of the R.O. The power usage for meter 453180401 was modified in 2014 to expand the pumping rate-based usage to include expanded off-site collection.

- (8) NRC Long Term Maintenance :** This worksheet contains the calculations for adjusting the long term care and maintenance fee to the current years dollars using the CPI Indices. The CPI for the current year should be modified in this sheet, and the value on sheet 1 will reflect this change.
- (9) Physical Reclamation Costs :** This worksheet contains a 2 page roll-up of all physical physical reclamation costs associated with the project.
- (10) R.O. Rate Scaling :** This worksheet was added in 2006 and contains calculations to scale quantities of R.O. plant consumables according to the plant operating rate.

GRANTS PROJECT  
Closure Cost Estimate  
Costs for Life of Project  
2014 Dollars

### Physical Reclamation Costs

Tailings Facility Closure / Reclamation	XXXXX-810-23-3600	\$15,599,191
Other On-Site Demolition	XXXXX-810-23-3300	\$199,118
<b>TOTAL PHYSICAL RECLAMATION COSTS</b>		<b>\$15,798,309</b>

### LONG-TERM CARE AND MAINTENANCE

WATER TREATMENT	XXXXX-810-23-5100		\$40,983,056
		General	\$2,170,928
		Tailings Water Management	\$878,976
		Groundwater Management	\$8,489,159
		R.O. Plant Operations	\$8,502,911
		Expanded R.O. Water Treatment	\$9,889,685
		Zeolite Water Treatment	\$6,619,025
		Alternate Remediation Testing	\$0
		Evaporation System Management	\$3,217,418
		Irrigation Program Operation	\$1,214,955
Monitoring / Regulatory	XXXXX-810-23-5200		\$2,518,321
		General	\$2,020,000
		Air / Weather Monitoring	\$129,594
		Radiation Monitoring	\$328,727
		Settlement Monument Monitoring	\$40,000
HOLDING	XXXXX-811-23-5300		\$368,000
		Land	\$368,000
SECURITY & MAINTENANCE	XXXXX-811-23-5400		\$32,000
		Land & Structures	\$32,000
SEVERANCE AND RELOCATION	XXXXX-XXX-XX-XXXX		\$0
		Severance and Relocation	\$0
GENERAL & ADMIN.	XXXXX-810-23-5500		\$9,548,511
		Salaries & Benefits	\$8,093,071
		General Office Costs	\$132,000
		Occupancy Costs	\$114,400
		Communication Costs	\$272,800
		Data Processing Costs	\$114,400
		Taxes, Licenses, and Fees	\$2,640
		Insurance	\$211,200
		Travel and Accommodation	\$208,000
		Professional Fees	\$120,000
		Outside Services	\$280,000
TOTAL LONG-TERM CARE AND MAINTENANCE COSTS			\$53,449,888
TOTAL INCOME			\$0
TOTAL EXPENSES LESS INCOME			\$69,248,197
15% Contingency fee per NUREG-1620 Appendix C			\$10,387,230
NRC Long-Term Maintenance / Surveillance Fee			\$870,849
TOTAL WITH CONTINGENCY AND LT SURVEILLANCE FEE			\$80,506,276

GRANTS PROJECT  
Closure Cost Estimate  
Costs for Life of Project  
2014 Dollars

## Physical Reclamation Costs

Tailings Facility Closure / Reclamation XXXXX-810-23-3600 \$15,599,191

711040-	Consulting	\$1,314,882
714090-	Outside Services	\$14,284,309
Total		\$15,599,191

Other On-Site Demolition XXXXX-810-23-3300 \$199,118

711040-	Consulting	\$36,955
714090-	Outside Services	\$162,163
Total		\$199,118

**TOTAL PHYSICAL RECLAMATION COSTS** **\$15,798,309**

## LONG-TERM CARE AND MAINTENANCE

**WATER TREATMENT** XXXXX-810-23-5100 **\$40,983,056**

**General** **\$2,170,928**

717050 -	Fuel:	\$195,687
718010 -	Freight and Transportation:	\$40,000
717060 -	Equipment Expenses:	\$975,040
717075 -	Vehicle Expenses:	\$715,000
610020 -	Utilities:	\$245,201
Total		\$2,170,928

**Tailings Water Management** **\$878,976**

711030 -	Water Analysis:	\$57,130
714010 -	Driller costs:	\$514,500
610020 -	Utilities:	\$3,426
Total		\$575,056

**Tailings Collection**

714090 -	Outside Services:	\$30,000
711040 -	Consulting Services:	\$105,000
711020 -	Parts and Supplies:	\$18,000
712010 -	Pumps:	\$33,000
Total		\$186,000

GRANTS PROJECT  
Closure Cost Estimate  
Costs for Life of Project  
2014 Dollars

**Toe Drains and Sumps Collection**

711040 -	Consulting Services:	\$15,000
714090 -	Outside Services:	\$1,000
711020 -	Parts and Supplies:	\$2,200
712010 -	Pumps:	\$3,720
<b>Total</b>		<b>\$21,920</b>

**Tailings Flushing**

711040 -	Consulting Services:	\$90,000
714090 -	Outside Services:	\$6,000
<b>Injection System</b>		
711020 -	Parts and Supplies:	\$0
<b>Injection Supply System</b>		
711020 -	Parts and Supplies:	\$0
712010 -	Pumps:	\$0
610020 -	Utilities:	\$0
<b>Total</b>		<b>\$96,000</b>

**Groundwater Management**

**\$8,489,159**

711030 -	Water Analysis:	\$312,552
714010 -	Driller costs:	\$5,888,200
<b>Total</b>		<b>\$6,200,752</b>

**Groundwater Collection**

714090 -	Outside Services:	\$178,000
711040 -	Consulting Services:	\$180,000
610020 -	Utilities:	\$681,213
<b>C-Line</b>		
711020 -	Parts and Supplies:	\$352,880
712010 -	Pumps:	\$82,500
<b>K-Line</b>		
711020 -	Parts and Supplies:	\$13,920
712010 -	Pumps:	\$12,600
610020 -	Utilities:	\$1,922
<b>B-Line</b>		
711020 -	Parts and Supplies:	\$13,920
712010 -	Pumps:	\$12,600
<b>D-Line</b>		
711020 -	Parts and Supplies:	\$9,280
712010 -	Pumps:	\$8,400
<b>S-Line</b>		
711020 -	Parts and Supplies:	\$9,280
712010 -	Pumps:	\$8,400
610020 -	Utilities:	\$6,408
<b>P-Line</b>		
711020 -	Parts and Supplies:	\$0
712010 -	Pumps:	\$0
610020 -	Utilities:	\$2,563
<b>T-Line</b>		
711020 -	Parts and Supplies:	\$24,840
712010 -	Pumps:	\$25,200
<b>L-Line</b>		
711020 -	Parts and Supplies:	\$2,320
712010 -	Pumps:	\$2,100
610020 -	Utilities:	\$1,602
<b>521, 522, and 639</b>		
711020 -	Parts and Supplies:	\$0
712010 -	Pumps:	\$0
610020 -	Utilities:	\$0
<b>Total</b>		<b>\$1,629,949</b>

GRANTS PROJECT  
Closure Cost Estimate  
Costs for Life of Project  
2014 Dollars

<b>Groundwater Injection</b>			
714090 -	Outside Services:	\$12,000	
711040 -	Consulting Services:	\$120,000	
<b>Deep Wells</b>			
711020 -	Parts and Supplies:	\$43,600	
712010 -	Pumps:	\$40,000	
610020 -	Utilities:	\$218,919	
<b>WR-Line</b>			
711020 -	Parts and Supplies:	\$7,020	
<b>M-Line</b>			
711020 -	Parts and Supplies:	\$0	
<b>B-Line</b>			
711020 -	Parts and Supplies:	\$0	
<b>C-Line</b>			
711020 -	Parts and Supplies:	\$160,380	
<b>K-Line</b>			
711020 -	Parts and Supplies:	\$0	
<b>J-Line</b>			
711020 -	Parts and Supplies:	\$0	
<b>X-Line</b>			
711020 -	Parts and Supplies:	\$7,360	
<b>G-Line</b>			
711020 -	Parts and Supplies:	\$0	
<b>D-Line</b>			
711020 -	Parts and Supplies:	\$11,040	
<b>T-Line</b>			
711020 -	Parts and Supplies:	\$13,720	
<b>S-Line</b>			
711020 -	Parts and Supplies:	\$9,700	
<b>Upper Chinle</b>			
711020 -	Parts and Supplies:	\$7,360	
<b>Middle Chinle</b>			
711020 -	Parts and Supplies:	\$7,360	
<b>Total</b>		<b>\$658,459</b>	
<b>R.O. Plant Operations</b>			<b>\$8,502,911</b>
714090 -	Outside Services:	\$108,000	
711040 -	Consulting Services:	\$360,000	
610020 -	Utilities:	\$1,506,838	
711020 -	Parts and Supplies:	\$6,390,481	
712010 -	Pumps/Starters:	\$120,000	
711030 -	Water Analysis:	\$17,592	
<b>Total</b>		<b>\$8,502,911</b>	
<b>Expanded R.O. Water Treatment</b>			<b>\$9,889,685</b>
714090 -	Outside Services:	\$3,095,000	
711040 -	Consulting Services:	\$135,000	
711020 -	Parts and Supplies:	\$5,236,396	
711030 -	Water Analysis:	\$9,880	
610020 -	Utilities:	\$1,413,409	
<b>Total</b>		<b>\$9,889,685</b>	
<b>Zeolite Water Treatment</b>			<b>\$6,619,025</b>
714090 -	Outside Services:	\$0	
711040 -	Consulting Services:	\$200,000	
711020 -	Parts and Supplies:	\$6,311,145	
711030 -	Water Analysis:	\$75,840	
610020 -	Utilities:	\$32,040	
<b>Total</b>		<b>\$6,619,025</b>	

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<b>Alternate Remediation Testing</b>			<b>\$0</b>
714090 -	Outside Services:	\$0	
711040 -	Consulting Services:	\$0	
711020 -	Parts and Supplies:	\$0	
712010 -	Pumps:	\$0	
711030 -	Water Analysis:	\$0	
	Total	\$0	
<b>Evaporation System Management</b>			<b>\$3,217,418</b>
714090 -	Outside Services:	\$177,000	
711040 -	Consulting Services:	\$110,000	
711030 -	Water Analysis:	\$18,405	
610020 -	Utilities:	\$2,042,170	
	Total	\$2,347,575	
<b>East Collection Pond</b>			
711020 -	Parts and Supplies:	\$35,000	
	Total	\$35,000	
<b>West Collection Pond</b>			
711020 -	Parts and Supplies:	\$35,000	
	Total	\$35,000	
<b>No. 1 Evaporation Pond</b>			
711020 -	Parts and Supplies:	\$162,113	
712010 -	Pumps:	\$84,000	
	Total	\$246,113	
<b>No. 2 &amp; No. 3 Evaporation Ponds</b>			
711020 -	Parts and Supplies:	\$443,730	
712010 -	Pumps:	\$110,000	
	Total	\$553,730	
<b>Irrigation System Management</b>			<b>\$1,214,955</b>
714090 -	Outside Services:	\$174,000	
711040 -	Consulting Services:	\$120,000	
711020 -	Parts and Supplies:	\$58,330	
718070 -	Vegetation Analysis:	\$2,700	
718030 -	Soil Analysis:	\$65,813	
711030 -	Water Analysis:	\$117,459	
714010 -	Driller costs:	\$68,400	
	Total	\$606,702	
<b>Section 34 Distribution System</b>			
711020 -	Parts and Supplies:	\$21,600	
	Total	\$21,600	
<b>Section 34 Irrigation Supply System</b>			
711020 -	Parts and Supplies:	\$17,400	
712010 -	Pumps:	\$42,000	
610020 -	Utilities:	\$227,484	
	Total	\$286,884	

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<b>Section 34, 35 and 3 Injection Supply System</b>		
711020 -	Parts and Supplies:	\$0
712010 -	Pumps:	\$0
610020 -	Utilities:	\$0
	<b>Total</b>	<b>\$0</b>
<b>Section 34, 35 and 3 Injection System</b>		
711020 -	Parts and Supplies:	\$0
	<b>Total</b>	<b>\$0</b>
<b>Section 33 Center Pivot</b>		
711020 -	Parts and Supplies:	\$0
610020 -	Utilities:	\$0
	<b>Total</b>	<b>\$0</b>
<b>Section 33 Distribution System</b>		
711020 -	Parts and Supplies:	\$0
	<b>Total</b>	<b>\$0</b>
<b>Section 33 Irrigation Supply System</b>		
711020 -	Parts and Supplies:	\$0
712010 -	Pumps:	\$0
610020 -	Utilities:	\$0
	<b>Total</b>	<b>\$0</b>
<b>Section 28 Center Pivot</b>		
711020 -	Parts and Supplies:	\$12,000
610020 -	Utilities:	\$22,428
	<b>Total</b>	<b>\$34,428</b>
<b>Section 28 Distribution System</b>		
711020 -	Parts and Supplies:	\$21,600
	<b>Total</b>	<b>\$21,600</b>
<b>Section 28 Irrigation Supply System</b>		
711020 -	Parts and Supplies:	\$13,200
712010 -	Pumps:	\$21,000
610020 -	Utilities:	\$208,260
	<b>Total</b>	<b>\$242,460</b>
<b>Section 28 Injection Supply System</b>		
711020 -	Parts and Supplies:	\$0
712010 -	Pumps:	\$0
610020 -	Utilities:	\$1,282
	<b>Total</b>	<b>\$1,282</b>
<b>Section 28 Injection System</b>		
711020 -	Parts and Supplies:	\$0
	<b>Total</b>	<b>\$0</b>
<b>Additional Irrigation Expansion</b>		
711020 -	Parts and Supplies:	\$0
712010 -	Utilities:	\$0
	<b>Total</b>	<b>\$0</b>
<b>Additional Irrigation Distribution System</b>		
711020 -	Parts and Supplies:	\$0
	<b>Total</b>	<b>\$0</b>



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<b>Additional Irrigation Supply System</b>			
711020 -	Parts and Supplies:	\$0	
712010 -	Pumps:	\$0	
610020 -	Utilities:	\$0	
<b>Total</b>		<b>\$0</b>	
<b>Monitoring / Regulatory XXXXX-810-23-5200</b>			<b>\$2,518,321</b>
<b>General</b>			<b>\$2,020,000</b>
718900 -	NRC Fees:	\$1,200,000	
718025 -	Permitting Fees:	\$40,000	
711040 -	Consulting Services:	\$780,000	
<b>Total</b>		<b>\$2,020,000</b>	
<b>Air / Weather Monitoring</b>			<b>\$129,594</b>
714090 -	Outside Services:	\$88,000	
711020 -	Parts and Supplies:	\$4,000	
610020 -	Utilities:	\$37,594	
<b>Total</b>		<b>\$129,594</b>	
<b>Radiation Monitoring</b>			<b>\$328,727</b>
714090 -	Outside Services:	\$48,000	
711020 -	Parts and Supplies:	\$101,844	
718030 -	Lab Fees:	\$126,688	
610020 -	Utilities:	\$28,195	
711040 -	Radiation Training:	\$24,000	
<b>Total</b>		<b>\$328,727</b>	
<b>Settlement Monument Monitoring</b>			<b>\$40,000</b>
714090 -	Outside Services:	\$40,000	
<b>Total</b>		<b>\$40,000</b>	
<b>HOLDING XXXXX-811-23-5300</b>			<b>\$368,000</b>
<b>Land</b>			<b>\$368,000</b>
790060-	Land Purchase	\$0	
790090-	Land Rental	\$0	
790110-	Title commitment policy costs	\$0	
790010-	Appraisal	\$0	
790120-	Land improvements	\$48,000	
623010-	Property tax	\$200,000	
790120-	Surveying / Mapping	\$120,000	
<b>Total</b>		<b>\$368,000</b>	
<b>SECURITY &amp; MAINTENANCE XXXXX-811-23-5400</b>			<b>\$32,000</b>
<b>Land &amp; Structures</b>			<b>\$32,000</b>
717030-	Surveillance	\$32,000	
<b>Total</b>		<b>\$32,000</b>	

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**SEVERANCE AND RELOCATION XXXXX-XXX-XX-XXXX**

**\$0**

**Severance and Relocation**

**\$0**

717030-	Severance and Relocation	\$0	
	Total	\$0	

**GENERAL & ADMIN. XXXXX-810-23-5500**

**\$9,548,511**

**Salaries & Benefits**

**\$8,093,071**

600000-	Salaries - General	\$3,219,920	
600040-	Benefits - General	\$1,284,379	
600001-	Salaries - Groundwater	\$2,269,058	
600040-	Benefits - Groundwater	\$930,314	
600050-	Temporary labor	\$178,200	
601060-	Workman's compensation	\$0	
601130-	Memberships	\$131,200	
601140-	Seminars & training (employees)	\$40,000	
603000-	Employee relations	\$40,000	
	Total	\$8,093,071	

**General Office Costs**

**\$132,000**

622000-	Stationery & supplies	\$120,000	
622040-	Publications & subscriptions	\$0	
622050-	Miscellaneous	\$12,000	
622070-	Lunch / Dinners	\$0	
	Total	\$132,000	

**Occupancy Costs**

**\$114,400**

610030-	Office - Other	\$114,400	
	Total	\$114,400	

**Communication Costs**

**\$272,800**

620010-	Telecommunications	\$123,200	
620060-	Postage	\$149,600	
	Total	\$272,800	

**Data Processing Costs**

**\$114,400**

621000-	Equipment rental / leases	\$114,400	
	Total	\$114,400	

**Taxes, Licenses, and Fees**

**\$2,640**

623000-	Office - Other	\$2,640	
	Total	\$2,640	

**Insurance**

**\$211,200**

624040-	Insurance	\$211,200	
	Total	\$211,200	

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<b>Travel and Accommodation</b>			<b>\$208,000</b>
640000-	Travel - Air	\$40,000	
640020-	Travel - Accommodation	\$40,000	
640030-	Travel - Taxis	\$16,000	
640050-	Travel - Gas	\$64,000	
640060-	Travel - Meals	\$8,000	
	Meals and Entertainment	\$40,000	
	<b>Total</b>	<b>\$208,000</b>	
<b>Professional Fees</b>			<b>\$120,000</b>
670000-	Legal fees	\$120,000	
	<b>Total</b>	<b>\$120,000</b>	
<b>Outside Services</b>			<b>\$280,000</b>
714090-	W/C Admin.	\$280,000	
	<b>Total</b>	<b>\$280,000</b>	
<b>TOTAL LONG-TERM CARE AND MAINTENANCE COSTS</b>			<b>\$53,449,888</b>
<b>INCOME</b>			<b>\$0</b>
<b>TOTAL EXPENSES LESS INCOME</b>			<b>\$69,248,197</b>

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**TAILINGS FACILITY CLOSURE / RECLAMATION**  
**XXXXXX-810-23-3600**

	2015	2016	2017	2018	2019	2020	2021	2022	Total
711040 - Consulting:	0	0	0	0	0	0	611,312	703,570	1,314,882
714090 - Outside Services:	50,000	50,000	50,000	50,000	50,000	50,000	7,581,330	6,402,979	14,284,309
<i>Total Closure/Reclamation</i>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>8,192,642</b>	<b>7,106,550</b>	<b>15,589,191</b>

**ON-SITE DEMOLITION**  
**XXXXXX-810-23-3300**

711040 - Consulting:	0	0	0	0	0	0	0	36,955	36,955
714090 - Outside Services:	0	0	0	0	0	0	0	162,163	162,163
<i>Total Demolition</i>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>199,118</b>	<b>199,118</b>

**WATER TREATMENT**  
**XXXXXX-810-23-5100**

**-General-**

717050 - Fuel:	24,461	24,461	24,461	24,461	24,461	24,461	24,461	24,461	195,687
718010 - Freight and Transportation:	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
717060 - Equipment Expenses:	121,880	121,880	121,880	121,880	121,880	121,880	121,880	121,880	975,040
717075 - Vehicle Expenses:	100,100	100,100	100,100	100,100	85,800	85,800	71,500	71,500	715,000
610020 - Utilities:	30,650	30,650	30,650	30,650	30,650	30,650	30,650	30,650	245,201
<i>Total</i>	<b>282,091</b>	<b>282,091</b>	<b>282,091</b>	<b>282,091</b>	<b>267,791</b>	<b>267,791</b>	<b>253,491</b>	<b>253,491</b>	<b>2,170,928</b>

**-Tailings Water Management-**

711030 - Water Analysis:	17,680	17,680	9,790	9,790	730	730	730	0	57,130
714010 - Driller costs:	78,500	7,100	0	0	415,400	0	0	13,500	514,500
610020 - Utilities:	2254	1172	0	0	0	0	0	0	3426
<i>Subtotal</i>	<b>98,434</b>	<b>25,952</b>	<b>9,790</b>	<b>9,790</b>	<b>416,130</b>	<b>730</b>	<b>730</b>	<b>13,500</b>	<b>575,056</b>

**Tailings Collection**

714090 - Outside Services:	14000	9000	7000	0	0	0	0	0	30000
711040 - Consulting Services:	45000	30000	30000	0	0	0	0	0	105000
711020 - Parts and Supplies:	16000	2000	0	0	0	0	0	0	18000
712010 - Pumps:	22000	11000	0	0	0	0	0	0	33000
<i>Subtotal</i>	<b>97,000</b>	<b>52,000</b>	<b>37,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>186,000</b>

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>Toe Drains and Sumps Collection</b>										
711040 - Consulting Services:		5,000	5,000	5,000	0	0	0	0	0	15,000
714090 - Outside Services:		500	500	0	0	0	0	0	0	1,000
711020 - Parts and Supplies:		1,100	1,100	0	0	0	0	0	0	2,200
712010 - Pumps:		1,860	1,860	0	0	0	0	0	0	3,720
Subtotal		8,460	8,460	5,000	0	0	0	0	0	21,920
<b>Tailings Flushing System</b>										
711040 - Consulting Services:		30,000	30,000	30,000	0	0	0	0	0	90,000
714090 - Outside Services:		3,000	3,000	0	0	0	0	0	0	6,000
Injection System										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
Injection Supply System										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
712010 - Pumps:		0	0	0	0	0	0	0	0	0
610020 - Utilities:		0	0	0	0	0	0	0	0	0
Subtotal		33,000	33,000	30,000	0	0	0	0	0	96,000
Total		236,894	119,412	81,790	9,790	416,130	730	730	13,500	878,976
<b>-Groundwater Management-</b>										
711030 - Water Analysis:		47,062	47,062	47,062	47,062	47,062	39,462	23,195	14,588	312,552
714010 - Driller costs:		1,246,700	1,156,700	660,200	660,200	335,200	335,200	612,000	882,000	5,888,200
Subtotal		1,293,762	1,203,762	707,262	707,262	382,262	374,662	635,195	896,588	6,200,752
<b>Groundwater Collection</b>										
714090 - Outside Services:		43,000	33,000	33,000	23,000	23,000	23,000	0	0	178,000
711040 - Consulting Services:		30,000	30,000	30,000	30,000	30,000	30,000	0	0	180,000
610020 - Utilities:		115,205	130,232	130,232	130,232	115,205	60,107	0	0	681,213
C-Line										
711020 - Parts and Supplies:		102,600	92,600	52,600	52,600	26,240	26,240	0	0	352,880
712010 - Pumps:		16,500	16,500	16,500	16,500	8,250	8,250	0	0	82,500
K-Line										
711020 - Parts and Supplies:		2,320	2,320	2,320	2,320	2,320	2,320	0	0	13,920
712010 - Pumps:		2,100	2,100	2,100	2,100	2,100	2,100	0	0	12,600
610020 - Utilities:		320	320	320	320	320	320	0	0	1,922
B-Line										
711020 - Parts and Supplies:		2,320	2,320	2,320	2,320	2,320	2,320	0	0	13,920
712010 - Pumps:		2,100	2,100	2,100	2,100	2,100	2,100	0	0	12,600
D-Line										
711020 - Parts and Supplies:		2,320	2,320	2,320	2,320	0	0	0	0	9,280
712010 - Pumps:		2,100	2,100	2,100	2,100	0	0	0	0	8,400

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		2015	2016	2017	2018	2019	2020	2021	2022	Total
<u>S-Line</u>										
711020 - Parts and Supplies:		2,320	2,320	2,320	2,320	0	0	0	0	9,280
712010 - Pumps:		2,100	2,100	2,100	2,100	0	0	0	0	8,400
610020 - Utilities:		1,602	1,602	1,602	1,602	0	0	0	0	6,408
<u>P-Line</u>										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
712010 - Pumps:		0	0	0	0	0	0	0	0	0
610020 - Utilities:		320	320	320	320	320	320	320	320	2,563
<u>T-Line</u>										
711020 - Parts and Supplies:		4,140	4,140	4,140	4,140	4,140	4,140	0	0	24,840
712010 - Pumps:		4,200	4,200	4,200	4,200	4,200	4,200	0	0	25,200
<u>L-Line</u>										
711020 - Parts and Supplies:		2,320	0	0	0	0	0	0	0	2,320
712010 - Pumps:		2,100	0	0	0	0	0	0	0	2,100
610020 - Utilities:		1,602	0	0	0	0	0	0	0	1,602
<u>521, 522, and 639</u>										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
712010 - Pumps:		0	0	0	0	0	0	0	0	0
610020 - Utilities:		0	0	0	0	0	0	0	0	0
<b>Subtotal</b>		<b>341,590</b>	<b>330,595</b>	<b>290,595</b>	<b>280,595</b>	<b>220,516</b>	<b>165,418</b>	<b>320</b>	<b>320</b>	<b>1,629,949</b>
<b>Groundwater Injection</b>										
714090 - Outside Services:		2,000	2,000	2,000	2,000	2,000	2,000	0	0	12,000
711040 - Consulting Services:		20,000	20,000	20,000	20,000	20,000	20,000	0	0	120,000
<u>Deep Wells</u>										
711020 - Parts and Supplies:		5,450	5,450	5,450	5,450	5,450	5,450	5,450	5,450	43,600
712010 - Pumps:		5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
610020 - Utilities:		51,157	29,118	29,118	29,118	29,118	29,118	11,086	11,086	218,919
<u>WR-Line</u>										
711020 - Parts and Supplies:		3,510	3,510	0	0	0	0	0	0	7,020
<u>M-Line</u>										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
<u>B-Line</u>										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
<u>C-Line</u>										
711020 - Parts and Supplies:		32,100	32,100	32,100	32,100	15,990	15,990	0	0	160,380
<u>K-Line</u>										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
<u>J-Line</u>										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
<u>X-Line</u>										
711020 - Parts and Supplies:		1,840	1,840	1,840	1,840	0	0	0	0	7,360
<u>G-Line</u>										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
<u>D-Line</u>										
711020 - Parts and Supplies:		1,840	1,840	1,840	1,840	1,840	1,840	0	0	11,040
<u>T-Line</u>										
711020 - Parts and Supplies:		2,510	2,510	2,510	2,510	2,510	1,170	0	0	13,720
<u>S-Line</u>										
711020 - Parts and Supplies:		1,840	1,840	1,840	1,840	1,170	1,170	0	0	9,700
<u>Upper Chinle</u>										
711020 - Parts and Supplies:		1,840	1,840	1,840	1,840	0	0	0	0	7,360

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100									
	2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>Middle Chinle</b>									
711020 - Parts and Supplies:	1,840	1,840	1,840	1,840	0	0	0	0	7,360
Subtotal	130,927	108,888	105,378	105,378	83,078	81,738	21,536	21,536	658,459
Total	1,766,279	1,643,244	1,103,234	1,093,234	685,855	621,817	657,051	918,444	8,489,159
<b>R.O. Plant Operations</b>									
714090 - Outside Services:	18,000	18,000	18,000	18,000	18,000	18,000	0	0	108,000
711040 - Consulting Services:	60,000	60,000	60,000	60,000	60,000	60,000	0	0	360,000
610020 - Utilities:	249,701	249,701	249,701	249,701	249,701	249,701	4,317	4,317	1,506,838
711020 - Parts and Supplies:	1,067,080	1,064,080	1,064,080	1,067,080	1,064,080	1,064,080	0	0	6,390,481
712010 - Pumps/Starters:	20,000	20,000	20,000	20,000	20,000	20,000	0	0	120,000
711030 - Water Analysis:	2,932	2,932	2,932	2,932	2,932	2,932	0	0	17,592
Total	1,417,713	1,414,713	1,414,713	1,417,713	1,414,713	1,414,713	4,317	4,317	8,502,911
<b>Expanded R.O. Water Treatment</b>									
714090 - Outside Services:	3,070,000	5,000	5,000	5,000	5,000	5,000	0	0	3,095,000
711040 - Consulting Services:	10,000	25,000	25,000	25,000	25,000	25,000	0	0	135,000
711020 - Parts and Supplies:	0	1,048,679	1,033,679	1,061,679	1,033,679	1,058,679	0	0	5,236,396
711030 - Water Analysis:	0	1,976	1,976	1,976	1,976	1,976	0	0	9,880
610020 - Utilities:	156,272	249,701	249,701	249,701	249,701	249,701	4,317	4,317	1,413,409
Total	3,080,000	1,080,655	1,065,655	1,093,655	1,065,655	1,090,655	0	0	9,889,685
<b>Zeolite Water Treatment</b>									
714090 - Outside Services:	0	0	0	0	0	0	0	0	0
711040 - Consulting Services:	50,000	30,000	30,000	30,000	30,000	30,000	0	0	200,000
711020 - Parts and Supplies:	1,175,774	1,175,774	1,175,774	1,175,774	1,175,774	432,275	0	0	6,311,145
711030 - Water Analysis:	12,640	12,640	12,640	12,640	12,640	12,640	0	0	75,840
610020 - Utilities:	5,340	5,340	5,340	5,340	5,340	5,340	0	0	32,040
Total	1,238,414	1,218,414	1,218,414	1,218,414	1,218,414	474,915	0	0	6,619,025
<b>Alternate Remediation Testing</b>									
714090 - Outside Services:	0	0	0	0	0	0	0	0	0
711040 - Consulting Services:	0	0	0	0	0	0	0	0	0
711020 - Parts and Supplies:	0	0	0	0	0	0	0	0	0
712010 - Pumps:	0	0	0	0	0	0	0	0	0
711030 - Water Analysis:	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
<b>-Evaporation System Management-</b>									
714090 - Outside Services:	32,000	27,000	27,000	32,000	27,000	32,000	0	0	177,000
711040 - Consulting Services:	10,000	10,000	30,000	10,000	30,000	10,000	10,000	0	110,000
711030 - Water Analysis:	3,353	1,640	3,353	3,353	3,353	3,353	0	0	18,405
610020 - Utilities:	291,739	291,739	291,739	291,739	291,739	291,739	291,739	0	2,042,170
Subtotal	337,092	330,379	352,092	337,092	352,092	337,092	301,739	0	2,347,575
<b>East Collection Pond</b>									
711020 - Parts and Supplies:	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	35,000
Subtotal	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	35,000
<b>West Collection Pond</b>									
711020 - Parts and Supplies:	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	35,000
Subtotal	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	35,000

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100									
	2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>No. 1 Evaporation Pond</b>									
711020 - Parts and Supplies:	23,159	23,159	23,159	23,159	23,159	23,159	23,159	0	162,113
712010 - Pumps:	12,000	12,000	12,000	12,000	12,000	12,000	12,000	0	84,000
<b>Subtotal</b>	<b>35,159</b>	<b>35,159</b>	<b>35,159</b>	<b>35,159</b>	<b>35,159</b>	<b>35,159</b>	<b>35,159</b>	<b>0</b>	<b>246,113</b>
<b>No. 2 &amp; No. 3 Evaporation Ponds</b>									
711020 - Parts and Supplies:	63,390	63,390	63,390	63,390	63,390	63,390	63,390	0	443,730
712010 - Pumps:	26,000	14,000	14,000	14,000	14,000	14,000	14,000	0	110,000
<b>Subtotal</b>	<b>89,390</b>	<b>77,390</b>	<b>77,390</b>	<b>77,390</b>	<b>77,390</b>	<b>77,390</b>	<b>77,390</b>	<b>0</b>	<b>553,730</b>
<b>Total</b>	<b>471,641</b>	<b>452,928</b>	<b>474,641</b>	<b>459,641</b>	<b>474,641</b>	<b>459,641</b>	<b>424,288</b>	<b>0</b>	<b>3,217,418</b>
<b>-Irrigation System Management-</b>									
714090 - Outside Services:	29,000	29,000	29,000	29,000	29,000	29,000	0	0	174,000
711040 - Consulting Services:	20,000	20,000	20,000	20,000	20,000	20,000	0	0	120,000
711020 - Parts and Supplies:	11,055	11,055	9,055	9,055	9,055	9,055	0	0	58,330
718030 - Vegetation Analysis:	450	450	450	450	450	450	0	0	2,700
718030 - Soil Analysis:	15,188	10,125	10,125	10,125	10,125	10,125	0	0	65,813
711030 - Water Analysis:	19,577	19,577	19,577	19,577	19,577	19,577	0	0	117,459
714010 - Driller costs:	12,100	7,900	12,100	12,100	12,100	12,100	0	0	68,400
<b>Subtotal</b>	<b>107,369</b>	<b>98,107</b>	<b>100,307</b>	<b>100,307</b>	<b>100,307</b>	<b>100,307</b>	<b>0</b>	<b>0</b>	<b>606,702</b>
<b>Section 34 Flood Irrigation</b>									
<b>Section 34 Distribution System</b>									
711020 - Parts and Supplies:	2,600	5,600	2,600	2,600	5,600	2,600	0	0	21,600
<b>Section 34 Irrigation Supply System</b>									
711020 - Parts and Supplies:	2,900	2,900	2,900	2,900	2,900	2,900	0	0	17,400
712010 - Pumps:	7,000	7,000	7,000	7,000	7,000	7,000	0	0	42,000
610020 - Utilities:	37,914	37,914	37,914	37,914	37,914	37,914	0	0	227,484
<b>Section 34 Injection Supply System</b>									
711020 - Parts and Supplies:	0	0	0	0	0	0	0	0	0
712010 - Pumps:	0	0	0	0	0	0	0	0	0
610020 - Utilities:	0	0	0	0	0	0	0	0	0
<b>Section 34 Injection System</b>									
711020 - Parts and Supplies:	0	0	0	0	0	0	0	0	0
<b>Subtotal</b>	<b>50,414</b>	<b>53,414</b>	<b>50,414</b>	<b>50,414</b>	<b>53,414</b>	<b>50,414</b>	<b>0</b>	<b>0</b>	<b>308,484</b>
<b>Section 33 Center Pivot Irrigation</b>									
<b>Section 33 Center Pivot</b>									
711020 - Parts and Supplies:	0	0	0	0	0	0	0	0	0
610020 - Utilities:	0	0	0	0	0	0	0	0	0
<b>Section 33 Distribution System</b>									
711020 - Parts and Supplies:	0	0	0	0	0	0	0	0	0
<b>Section 33 Irrigation Supply System</b>									
711020 - Parts and Supplies:	0	0	0	0	0	0	0	0	0
712010 - Pumps:	0	0	0	0	0	0	0	0	0
610020 - Utilities:	0	0	0	0	0	0	0	0	0
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>



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WATER TREATMENT (Cont.)									
XXXXXX-810-23-5100									
	2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>Section 28 Center Pivot Irrigation</b>									
<u>Section 28 Center Pivot</u>									
711020 - Parts and Supplies:	2,000	2,000	2,000	2,000	2,000	2,000	0	0	12,000
610020 - Utilities:	3,738	3,738	3,738	3,738	3,738	3,738	0	0	22,428
<u>Section 28 Distribution System</u>									
711020 - Parts and Supplies:	2,600	5,600	2,600	2,600	5,600	2,600	0	0	21,600
<u>Section 28 Irrigation Supply System</u>									
711020 - Parts and Supplies:	2,200	2,200	2,200	2,200	2,200	2,200	0	0	13,200
712010 - Pumps:	3,500	3,500	3,500	3,500	3,500	3,500	0	0	21,000
610020 - Utilities:	34,710	34,710	34,710	34,710	34,710	34,710	0	0	208,260
<u>Section 28 Injection Supply System</u>									
711020 - Parts and Supplies:	0	0	0	0	0	0	0	0	0
712010 - Pumps:	0	0	0	0	0	0	0	0	0
610020 - Utilities:	214	214	214	214	214	214	0	0	1,282
<u>Section 28 Injection System</u>									
711020 - Parts and Supplies:	0	0	0	0	0	0	0	0	0
<b>Subtotal</b>	<b>48,962</b>	<b>51,962</b>	<b>48,962</b>	<b>48,962</b>	<b>51,962</b>	<b>48,962</b>	<b>0</b>	<b>0</b>	<b>299,770</b>
<b>Additional Center Pivot Irrigation</b>									
<u>Additional Irrigation Expansion</u>									
711020 - Parts and Supplies:	0	0	0	0	0	0	0	0	0
610020 - Utilities:	0	0	0	0	0	0	0	0	0
<u>Additional Irrigation Distribution System</u>									
711020 - Parts and Supplies:	0	0	0	0	0	0	0	0	0
<u>Additional Irrigation Supply System</u>									
711020 - Parts and Supplies:	0	0	0	0	0	0	0	0	0
712010 - Pumps:	0	0	0	0	0	0	0	0	0
610020 - Utilities:	0	0	0	0	0	0	0	0	0
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total</b>	<b>206,745</b>	<b>203,482</b>	<b>199,682</b>	<b>199,682</b>	<b>205,682</b>	<b>199,682</b>	<b>0</b>	<b>0</b>	<b>1,214,955</b>
<b>Total Water Treatment</b>	<b>8,699,776</b>	<b>6,414,939</b>	<b>5,840,220</b>	<b>5,774,220</b>	<b>5,748,881</b>	<b>4,529,944</b>	<b>1,339,877</b>	<b>1,189,752</b>	<b>40,883,056</b>

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MONITORING/REGULATORY XXXXXX-810-23-5200									
	2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>—General—</b>									
718900 - NRC Fees:	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	1,200,000
718025 - Permitting Fees:	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
711040 - Consulting Services:	110,000	100,000	70,000	110,000	90,000	90,000	120,000	90,000	780,000
<b>Total</b>	<b>265,000</b>	<b>255,000</b>	<b>225,000</b>	<b>265,000</b>	<b>245,000</b>	<b>245,000</b>	<b>275,000</b>	<b>245,000</b>	<b>2,020,000</b>
<b>—Air / Weather Monitoring—</b>									
714090 - Outside Services:	11,000	11,000	11,000	11,000	11,000	11,000	11,000	11,000	88,000
711020 - Parts and Supplies:	500	500	500	500	500	500	500	500	4,000
610020 - Utilities:	4,699	4,699	4,699	4,699	4,699	4,699	4,699	4,699	37,594
<b>Total</b>	<b>16,199</b>	<b>16,199</b>	<b>16,199</b>	<b>16,199</b>	<b>16,199</b>	<b>16,199</b>	<b>16,199</b>	<b>16,199</b>	<b>129,594</b>
<b>—Radiation Monitoring—</b>									
714090 - Outside Services:	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	48,000
711020 - Parts and Supplies:	12,731	12,731	12,731	12,731	12,731	12,731	12,731	12,731	101,844
718030 - Lab Fees:	15,836	15,836	15,836	15,836	15,836	15,836	15,836	15,836	126,688
610020 - Utilities:	3,524	3,524	3,524	3,524	3,524	3,524	3,524	3,524	28,195
711040 - Radiation Training:	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	24,000
<b>Total</b>	<b>41,091</b>	<b>41,091</b>	<b>41,091</b>	<b>41,091</b>	<b>41,091</b>	<b>41,091</b>	<b>41,091</b>	<b>41,091</b>	<b>328,727</b>
<b>—Settlement Monument Monitoring—</b>									
714090 - Outside Services:	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
<b>Total</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>40,000</b>
<b>Total Monitoring/Regulatory</b>	<b>327,290</b>	<b>317,290</b>	<b>287,290</b>	<b>327,290</b>	<b>307,290</b>	<b>307,290</b>	<b>337,290</b>	<b>307,290</b>	<b>2,518,321</b>

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HOLDING XXXXXX-811-23-5300									
	2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>-Land-</b>									
790060 - Land Purchase:	0	0	0	0	0	0	0	0	0
790090 - Land Rental:	0	0	0	0	0	0	0	0	0
790110 - Title Commitment Policy:	0	0	0	0	0	0	0	0	0
790010 - Appraisal :	0	0	0	0	0	0	0	0	0
790120 - Land Improvements:	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	48,000
623010 - Property Tax:	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	200,000
790120 - Surveying / Mapping:	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	120,000
<i>Total Holding</i>	<b>46,000</b>	<b>46,000</b>	<b>46,000</b>	<b>46,000</b>	<b>46,000</b>	<b>46,000</b>	<b>46,000</b>	<b>46,000</b>	<b>368,000</b>
SECURITY AND MAINTENANCE XXXXXX-811-23-5400									
	2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>-Land and Structures-</b>									
717030 - Surveillance:	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	32,000
<i>Total Security/Maintenance</i>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>32,000</b>
SEVERANCE AND RELOCATION XXXXXX-XXX-XX-XXXX									
	2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>-Severance and Relocation-</b>									
xxxxxx - Severance and Relocation:	0	0	0	0	0	0	0	0	0
<i>Total Severance/Relocation</i>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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GENERAL AND ADMIN. XXXXXX-811-23-5500									
	2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>—Salaries and Benefits—</b>									
600000 - Salaries - General:	402,490	402,490	402,490	402,490	402,490	402,490	402,490	402,490	3,219,920
600040 - Benefits - General:	160,547	160,547	160,547	160,547	160,547	160,547	160,547	160,547	1,284,379
600001 - Salaries - Groundwater:	320,551	320,551	320,551	320,551	271,326	271,326	222,101	222,101	2,269,058
600040 - Benefits - Groundwater:	131,426	131,426	131,426	131,426	111,244	111,244	91,061	91,061	930,314
600050 - Temporary Labor:	16,500	16,500	16,500	16,500	16,500	16,500	39,600	39,600	178,200
601060 - Workman's Compensation:	0	0	0	0	0	0	0	0	0
601130 - Memberships:	16,400	16,400	16,400	16,400	16,400	16,400	16,400	16,400	131,200
601140 - Seminars and Training:	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
603000 - Employee Relations:	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
<b>Total</b>	<b>1,057,914</b>	<b>1,057,914</b>	<b>1,057,914</b>	<b>1,057,914</b>	<b>988,507</b>	<b>988,507</b>	<b>942,200</b>	<b>942,200</b>	<b>8,093,071</b>
<b>—General Office Costs—</b>									
622000 - Stationary & Supplies:	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	120,000
622040 - Publications & Subscriptions:	0	0	0	0	0	0	0	0	0
622050 - Miscellaneous:	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	12,000
622070 - Lunch / Dinners:	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>16,500</b>	<b>16,500</b>	<b>16,500</b>	<b>16,500</b>	<b>16,500</b>	<b>16,500</b>	<b>16,500</b>	<b>16,500</b>	<b>132,000</b>
<b>—Occupancy Costs—</b>									
610030 - Office - Other:	14,300	14,300	14,300	14,300	14,300	14,300	14,300	14,300	114,400
<b>Total</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>114,400</b>
<b>—Communication Costs—</b>									
620010 - Telecommunications:	15,400	15,400	15,400	15,400	15,400	15,400	15,400	15,400	123,200
620060 - Postage:	18,700	18,700	18,700	18,700	18,700	18,700	18,700	18,700	149,600
<b>Total</b>	<b>34,100</b>	<b>34,100</b>	<b>34,100</b>	<b>34,100</b>	<b>34,100</b>	<b>34,100</b>	<b>34,100</b>	<b>34,100</b>	<b>272,800</b>
<b>—Data Processing Costs—</b>									
621000 - Equipment Rental / Leases:	14,300	14,300	14,300	14,300	14,300	14,300	14,300	14,300	114,400
<b>Total</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>114,400</b>
<b>—Taxes, Licenses, and Fees—</b>									
623000 - Office - Other:	330	330	330	330	330	330	330	330	2,640
<b>Total</b>	<b>330</b>	<b>330</b>	<b>330</b>	<b>330</b>	<b>330</b>	<b>330</b>	<b>330</b>	<b>330</b>	<b>2,640</b>
<b>—Insurance—</b>									
624040 - Insurance:	26,400	26,400	26,400	26,400	26,400	26,400	26,400	26,400	211,200
<b>Total</b>	<b>26,400</b>	<b>26,400</b>	<b>26,400</b>	<b>26,400</b>	<b>26,400</b>	<b>26,400</b>	<b>26,400</b>	<b>26,400</b>	<b>211,200</b>

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GENERAL AND ADMIN. (Cont.) XXXXXX-811-23-5500									
	2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>--Travel and Accommodation--</b>									
640000 - Travel - Air:	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
640020 - Travel - Accommodation:	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
640030 - Travel - Taxis:	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	16,000
640050 - Travel - Gas:	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	64,000
640060 - Travel - Meals:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	8,000
Meals and Entertainment	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
<b>Total</b>	<b>26,000</b>	<b>26,000</b>	<b>26,000</b>	<b>26,000</b>	<b>26,000</b>	<b>26,000</b>	<b>26,000</b>	<b>26,000</b>	<b>208,000</b>
<b>--Professional Fees--</b>									
670000 - Legal Fees:	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	120,000
<b>Total</b>	<b>15,000</b>	<b>15,000</b>	<b>15,000</b>	<b>15,000</b>	<b>15,000</b>	<b>15,000</b>	<b>15,000</b>	<b>15,000</b>	<b>120,000</b>
<b>--Outside Services--</b>									
714090 - General Outside Services	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	280,000
<b>Total</b>	<b>35,000</b>	<b>35,000</b>	<b>35,000</b>	<b>35,000</b>	<b>35,000</b>	<b>35,000</b>	<b>35,000</b>	<b>35,000</b>	<b>280,000</b>
<b>Total General/Admin.</b>	<b>1,239,844</b>	<b>1,239,844</b>	<b>1,239,844</b>	<b>1,239,844</b>	<b>1,170,437</b>	<b>1,170,437</b>	<b>1,124,130</b>	<b>1,124,130</b>	<b>9,548,511</b>
<b>Grand Total</b>	<b>10,366,910</b>	<b>8,072,073</b>	<b>7,467,354</b>	<b>7,441,354</b>	<b>7,326,608</b>	<b>6,107,671</b>	<b>11,043,938</b>	<b>9,976,839</b>	<b>69,248,197</b>

MISCELLANEOUS INCOME XXXXXX-XXX-XX-XXXX									
	2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>--Misc. Income--</b>									
499000 - Misc. Income:	0	0	0	0	0	0	0	0	0
<b>Total Misc. Income.</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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TAILINGS FACILITY CLOSURE / RECLAMATION XXXXXX-810-23-3600									
	2015	2016	2017	2018	2019	2020	2021	2022	Total
711040 - Consulting:	0	0	0	0	0	0	611,312	703,570	1,314,882
Large Tailings Pile Closure -	0	0	0	0	0	0	436,742	0	436,742
Final Closure and Demolition (R.O. Plant, Small Tailings Piles, E. and	0	0	0	0	0	0	174,570	703,570	878,140
W. Collection ponds and No.1, No. 2 and No. 3 Evap. Ponds) -									0
Review of Physical Reclamation -	0	0	0	0	0	0	0	0	0
714090 - Outside Services:	50,000	50,000	50,000	50,000	50,000	50,000	7,581,330	6,402,979	14,284,309
Large Tailings Pile Closure -	0	0	0	0	0	0	6,031,300	0	6,031,300
Current Reclamation Repairs -	50,000	50,000	50,000	50,000	50,000	50,000	750,000	0	1,050,000
Pond Closure-	0	0	0	0	0	0	749,636	2,606,944	3,356,580
Small Tailings Pile Closure -	0	0	0	0	0	0	0	3,420,024	3,420,024
R.O. Plant Demolition -	0	0	0	0	0	0	0	376,011	376,011
Radiological Survey and Environmental Monitoring -	0	0	0	0	0	0	50,393	0	50,393
Total Closure/Reclamation	50,000	50,000	50,000	50,000	50,000	50,000	8,192,642	7,106,550	15,599,191

ON-SITE DEMOLITION XXXXXX-810-23-3300									
	2015	2016	2017	2018	2019	2020	2021	2022	Total
711040 - Consulting:	0	0	0	0	0	0	0	36,955	36,955
Engineering Design / QAQC -	0	0	0	0	0	0	0	36,955	36,955
714090 - Outside Services:	0	0	0	0	0	0	0	162,163	162,163
Demolition / Cleanup -	0	0	0	0	0	0	0	162,163	162,163
Total Demolition	0	0	0	0	0	0	0	199,118	199,118

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WATER TREATMENT XXXXXX-810-23-5100		2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>--General--</b>										
<b>717050 - Fuel:</b>		<b>24,461</b>	<b>24,461</b>	<b>24,461</b>	<b>24,461</b>	<b>24,461</b>	<b>24,461</b>	<b>24,461</b>	<b>24,461</b>	<b>195,687</b>
	Diesel -	9,278	9,278	9,278	9,278	9,278	9,278	9,278	9,278	74,222
	Gas -	15,183	15,183	15,183	15,183	15,183	15,183	15,183	15,183	121,465
<b>718010 - Freight and Transportation:</b>		<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>40,000</b>
<b>717060 - Equipment Expenses:</b>		<b>121,880</b>	<b>121,880</b>	<b>121,880</b>	<b>121,880</b>	<b>121,880</b>	<b>121,880</b>	<b>121,880</b>	<b>121,880</b>	<b>975,040</b>
	Crane -	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	32,000
	Loader -	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	64,000
	Backhoe -	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
	Cat Dozer -	11,880	11,880	11,880	11,880	11,880	11,880	11,880	11,880	95,040
	Forklift -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	16,000
	Large Equipment Replacement	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	600,000
	Compressor -	500	500	500	500	500	500	500	500	4,000
	Onan Small Generator -	500	500	500	500	500	500	500	500	4,000
	New Generator -	500	500	500	500	500	500	500	500	4,000
	HDPE Fusion Machines -	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	12,000
	Pump Unit -	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	32,000
	Misc. Equipment Rental -	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	56,000
	All Other Equipment -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	16,000
<b>717075 - Vehicle Expenses:</b>		<b>100,100</b>	<b>100,100</b>	<b>100,100</b>	<b>100,100</b>	<b>85,800</b>	<b>85,800</b>	<b>71,500</b>	<b>71,500</b>	<b>715,000</b>
	Vehicle Maintenance and Repair	16,100	16,100	16,100	16,100	13,800	13,800	11,500	11,500	115,000
	Truck Leasing -	60,000	60,000	60,000	60,000	48,000	48,000	36,000	36,000	408,000
	Support Vehicle Leasing -	24,000	24,000	24,000	24,000	24,000	24,000	24,000	24,000	192,000
<b>610020 - Utilities:</b>		<b>30,650</b>	<b>30,650</b>	<b>30,650</b>	<b>30,650</b>	<b>30,650</b>	<b>30,650</b>	<b>30,650</b>	<b>30,650</b>	<b>245,201</b>
	Electrical Meter 453097200 -	12,282	12,282	12,282	12,282	12,282	12,282	12,282	12,282	98,256
	Electrical Meter 453283402 -	0	0	0	0	0	0	0	0	0
	Electrical Meter 453283302 -	0	0	0	0	0	0	0	0	0
	Electrical Meter 606480500 -	128	128	128	128	128	128	128	128	1,025
	Natural Gas Meter 0812933 -	18,240	18,240	18,240	18,240	18,240	18,240	18,240	18,240	145,920
	Natural Gas Meter 0814134 -	0	0	0	0	0	0	0	0	0
<b>Total</b>		<b>282,091</b>	<b>282,091</b>	<b>282,091</b>	<b>282,091</b>	<b>267,791</b>	<b>267,791</b>	<b>253,491</b>	<b>253,491</b>	<b>2,170,928</b>
<b>--Tailings Water Management--</b>										
<b>711030 - Water Analysis:</b>		<b>17,680</b>	<b>17,680</b>	<b>9,790</b>	<b>9,790</b>	<b>730</b>	<b>730</b>	<b>730</b>	<b>0</b>	<b>57,130</b>
	A-list	0	0	0	0	0	0	0	0	0
	B-list	13,300	13,300	7,600	7,600	0	0	0	0	41,800
	C-list	0	0	0	0	0	0	0	0	0
	D-list	0	0	0	0	0	0	0	0	0
	E-list	0	0	0	0	0	0	0	0	0
	F-list	0	0	0	0	0	0	0	0	0
	G-list	0	0	0	0	0	0	0	0	0
	H-list	4,380	4,380	2,190	2,190	730	730	730	0	15,330
	I-list	0	0	0	0	0	0	0	0	0
	J-list	0	0	0	0	0	0	0	0	0

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WATER TREATMENT (Cont.)		2015	2016	2017	2018	2019	2020	2021	2022	Total
XXXXXX-810-23-5100										
714010 - Driller costs:		79,500	7,100	0	0	415,400	0	0	13,500	514,500
New Tailings and Perched Alluvial Wells (5") -		32,500	0	0	0	0	0	0	0	32,500
New Tailings Wells (2") -		16,000	0	0	0	0	0	0	0	16,000
Tailings Well Development -		30,000	0	0	0	0	0	0	0	30,000
5 "Tailings Well/Sump Abandonment -		0	6,000	0	0	300,000	0	0	0	306,000
2" Tailings Well Abandonment -		0	1,100	0	0	59,400	0	0	0	60,500
Perched Alluvial Well Abandonment -		0	0	0	0	56000	0	0	0	56000
U. Chinle Well Development -		0	0	0	0	0	0	0	0	0
U. Chinle Well Abandonment -		0	0	0	0	0	0	0	13500	13500
610020 - Utilities:		2254	1172	0	0	0	0	0	0	3426
Electrical Meter 453180401 -		2254	1172	0	0	0	0	0	0	3426
Electrical Meter 453086900 -		0	0	0	0	0	0	0	0	0
Subtotal		98,434	25,952	9,790	9,790	416,130	730	730	13,500	575,056
<b>Tailings Collection</b>										
714090 - Outside Services:		14000	9000	7000	0	0	0	0	0	30000
City Electric -		2000	2000	0	0	0	0	0	0	4000
Northwest Geophysical -		7000	7000	7000	0	0	0	0	0	21000
Surveyor -		5000	0	0	0	0	0	0	0	5000
Pump/motor repair -		0	0	0	0	0	0	0	0	0
711040 - Consulting Services:		45000	30000	30000	0	0	0	0	0	105000
Hydrologist/Engineer -		45000	30000	30000	0	0	0	0	0	105000
711020 - Parts and Supplies:		16000	2000	0	0	0	0	0	0	18000
Collection Wellhead Materials -		5000	0	0	0	0	0	0	0	5000
Piping and Fittings -		2000	0	0	0	0	0	0	0	2000
Valves -		2000	0	0	0	0	0	0	0	2000
Meters -		2000	2000	0	0	0	0	0	0	4000
Electrical System Parts -		5000	0	0	0	0	0	0	0	5000
712010 - Pumps:		22000	11000	0	0	0	0	0	0	33000
Submersible Pumps -		22000	11000	0	0	0	0	0	0	33000
Subtotal		97,000	52,000	37,000	0	0	0	0	0	186,000
<b>Toe Drains and Sumps Collection</b>										
711040 - Consulting Services:		5,000	5,000	5,000	0	0	0	0	0	15,000
Hydrologist/Engineer -		5,000	5,000	5,000	0	0	0	0	0	15,000
714090 - Outside Services:		500	500	0	0	0	0	0	0	1,000
Pump/motor repair -		0	0	0	0	0	0	0	0	0
City Electric -		500	500	0	0	0	0	0	0	1,000
711020 - Parts and Supplies:		1,100	1,100	0	0	0	0	0	0	2,200
Sump Collection Materials -		500	500	0	0	0	0	0	0	1,000
Piping and Fittings -		0	0	0	0	0	0	0	0	0
Valves -		600	600	0	0	0	0	0	0	1,200
Meters -		0	0	0	0	0	0	0	0	0
Electrical System Parts -		0	0	0	0	0	0	0	0	0
712010 - Pumps:		1,860	1,860	0	0	0	0	0	0	3,720
Submersible Pumps -		1,860	1,860	0	0	0	0	0	0	3,720
Subtotal		8,460	8,460	5,000	0	0	0	0	0	21,920



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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>Tailings Flushing System</b>										
711040 - Consulting Services:		30,000	30,000	30,000	0	0	0	0	0	90,000
	Hydrologist/Engineer -	30,000	30,000	30,000	0	0	0	0	0	90,000
714090 - Outside Services:		3,000	3,000	0	0	0	0	0	0	6,000
	City Electric -	2,000	2,000	0	0	0	0	0	0	4,000
	Pump/motor repair -	1,000	1,000	0	0	0	0	0	0	2,000
<b>Injection System</b>										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
	Injection Wellhead Materials -	0	0	0	0	0	0	0	0	0
	Piping and Fittings -	0	0	0	0	0	0	0	0	0
	Valves -	0	0	0	0	0	0	0	0	0
	Meters -	0	0	0	0	0	0	0	0	0
<b>Injection Supply System</b>										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
	Collection Wellhead Materials -	0	0	0	0	0	0	0	0	0
	Piping and Fittings -	0	0	0	0	0	0	0	0	0
	Valves -	0	0	0	0	0	0	0	0	0
	Meters -	0	0	0	0	0	0	0	0	0
	Electrical System Parts -	0	0	0	0	0	0	0	0	0
712010 - Pumps:		0	0	0	0	0	0	0	0	0
	Submersible Pumps -	0	0	0	0	0	0	0	0	0
610020 - Utilities:		0	0	0	0	0	0	0	0	0
	Electrical Meter 453086700 -	0	0	0	0	0	0	0	0	0
	Electrical Meter 453086800 -	0	0	0	0	0	0	0	0	0
	Electrical Meter 453096100 -	0	0	0	0	0	0	0	0	0
	Electrical Meter 453097500 -	0	0	0	0	0	0	0	0	0
	Electrical Meter 453194300 -	0	0	0	0	0	0	0	0	0
	Electrical Meter 453181501 -	0	0	0	0	0	0	0	0	0
<b>Subtotal</b>		<b>33,000</b>	<b>33,000</b>	<b>30,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>96,000</b>
<b>Total</b>		<b>236,894</b>	<b>119,412</b>	<b>81,790</b>	<b>9,790</b>	<b>416,130</b>	<b>730</b>	<b>730</b>	<b>13,500</b>	<b>878,976</b>
<b>-Groundwater Management-</b>										
711030 - Water Analysis:		47,062	47,062	47,062	47,062	47,062	39,462	23,195	14,588	312,552
	A-list	275	275	275	275	275	275	220	220	2,090
	B-list	19,000	19,000	19,000	19,000	19,000	11,400	7,600	5,700	119,700
	C-list	0	0	0	0	0	0	0	0	0
	D-list	0	0	0	0	0	0	310	310	620
	E-list	0	0	0	0	0	0	0	0	0
	F-list	3,240	3,240	3,240	3,240	3,240	3,240	1,620	810	21,870
	G-list	3,200	3,200	3,200	3,200	3,200	3,200	1,280	960	21,440
	H-list	9,855	9,855	9,855	9,855	9,855	9,855	5,840	4,380	69,350
	I-list	3,565	3,565	3,565	3,565	3,565	3,565	1,550	775	23,715
	J-list	7,927	7,927	7,927	7,927	7,927	7,927	4,775	1,433	53,767
	Column Tests	0	0	0	0	0	0	0	0	0
714010 - Driller costs:		1,246,700	1,156,700	660,200	660,200	335,200	335,200	612,000	882,000	5,888,200
	New Alluvial Wells -	786,500	656,500	650,000	650,000	325,000	325,000	0	0	3,393,000
	Alluvial Well Development -	0	0	0	0	0	0	0	0	0
	Alluvial Well Abandonment -	0	0	0	0	0	0	600,000	600,000	1,200,000
	New U. Chinle Wells -	150,000	150,000	0	0	0	0	0	0	300,000
	U. Chinle Well Development -	1,400	1,400	1,400	1,400	1,400	1,400	0	0	8,400
	U. Chinle Well Abandonment -	0	0	0	0	0	0	0	33,000	33,000
	New M. Chinle Wells -	200,000	200,000	0	0	0	0	0	0	400,000

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<b>WATER TREATMENT (Cont.)</b>										
XXXXXX-810-23-5100		2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>714010 - Driller costs (Cont.):</b>										
	M. Chinle Well Development -	1,400	1,400	1,400	1,400	1,400	1,400	0	0	8,400
	M. Chinle Well Abandonment -	0	0	0	0	0	0	0	60,000	60,000
	New L. Chinle Wells -	100,000	100,000	0	0	0	0	0	0	200,000
	L. Chinle Well Development -	1,400	1,400	1,400	1,400	1,400	1,400	0	0	8,400
	L. Chinle Well Abandonment -	0	0	0	0	0	0	0	21,000	21,000
	San Andres Well Rehab/Replacement -	0	40,000	0	0	0	0	0	0	40,000
	San Andres Well Abandonment -	0	0	0	0	0	0	0	150,000	150,000
	Drilling Mobilization/Demobilization -	6,000	6,000	6,000	6,000	6,000	6,000	12,000	18,000	66,000
	<b>Subtotal</b>	<b>1,293,762</b>	<b>1,203,762</b>	<b>707,262</b>	<b>707,262</b>	<b>382,262</b>	<b>374,662</b>	<b>635,195</b>	<b>896,588</b>	<b>6,280,752</b>
<b>Groundwater Collection</b>										
<b>714090 - Outside Services:</b>		<b>43,000</b>	<b>33,000</b>	<b>33,000</b>	<b>23,000</b>	<b>23,000</b>	<b>23,000</b>	<b>0</b>	<b>0</b>	<b>178,000</b>
	City Electric -	10,000	10,000	10,000	10,000	10,000	10,000	0	0	60,000
	Continental Divide -	25,000	15,000	15,000	5,000	5,000	5,000	0	0	70,000
	Surveyor -	8,000	8,000	8,000	8,000	8,000	8,000	0	0	48,000
	Northwest Geophysical -	0	0	0	0	0	0	0	0	0
<b>711040 - Consulting Services:</b>		<b>30,000</b>	<b>30,000</b>	<b>30,000</b>	<b>30,000</b>	<b>30,000</b>	<b>30,000</b>	<b>0</b>	<b>0</b>	<b>180,000</b>
	Hydrologist/Engineer -	30,000	30,000	30,000	30,000	30,000	30,000	0	0	180,000
<b>610020 - Utilities:</b>		<b>115,205</b>	<b>130,232</b>	<b>130,232</b>	<b>130,232</b>	<b>115,205</b>	<b>60,107</b>	<b>0</b>	<b>0</b>	<b>681,213</b>
	Electrical Meter 453180401 -	115,205	130,232	130,232	130,232	115,205	60,107	0	0	681,213
<b>New Collection Wells - 2012 Permit</b>										
<b>711020 - Parts and Supplies:</b>		<b>102,600</b>	<b>92,600</b>	<b>52,600</b>	<b>52,600</b>	<b>26,240</b>	<b>26,240</b>	<b>0</b>	<b>0</b>	<b>352,880</b>
	Collection Wellhead Materials -	70,000	60,000	30,000	30,000	15,000	15,000	0	0	220,000
	Piping and Fittings -	15,000	15,000	5,000	5,000	2,500	2,500	0	0	45,000
	Valves -	2,000	2,000	2,000	2,000	1,000	1,000	0	0	10,000
	Meters -	600	600	600	600	240	240	0	0	2,880
	Electrical System Parts -	15,000	15,000	15,000	15,000	7,500	7,500	0	0	75,000
<b>712010 - Pumps:</b>		<b>16,500</b>	<b>16,500</b>	<b>16,500</b>	<b>16,500</b>	<b>8,250</b>	<b>8,250</b>	<b>0</b>	<b>0</b>	<b>82,500</b>
	Submersible Pumps -	16,500	16,500	16,500	16,500	8,250	8,250	0	0	82,500
<b>K-Line</b>										
<b>711020 - Parts and Supplies:</b>		<b>2,320</b>	<b>2,320</b>	<b>2,320</b>	<b>2,320</b>	<b>2,320</b>	<b>2,320</b>	<b>0</b>	<b>0</b>	<b>13,920</b>
	Collection Wellhead Materials -	1,000	1,000	1,000	1,000	1,000	1,000	0	0	6,000
	Piping and Fittings -	500	500	500	500	500	500	0	0	3,000
	Valves -	200	200	200	200	200	200	0	0	1,200
	Meters -	120	120	120	120	120	120	0	0	720
	Electrical System Parts -	500	500	500	500	500	500	0	0	3,000
<b>712010 - Pumps:</b>		<b>2,100</b>	<b>2,100</b>	<b>2,100</b>	<b>2,100</b>	<b>2,100</b>	<b>2,100</b>	<b>0</b>	<b>0</b>	<b>12,600</b>
	Submersible Pumps -	2,100	2,100	2,100	2,100	2,100	2,100	0	0	12,600
<b>610020 - Utilities:</b>		<b>320</b>	<b>320</b>	<b>320</b>	<b>320</b>	<b>320</b>	<b>320</b>	<b>0</b>	<b>0</b>	<b>1,922</b>
	Electrical Meter 453183000 -	320	320	320	320	320	320	0	0	1,922
<b>B-Line</b>										
<b>711020 - Parts and Supplies:</b>		<b>2,320</b>	<b>2,320</b>	<b>2,320</b>	<b>2,320</b>	<b>2,320</b>	<b>2,320</b>	<b>0</b>	<b>0</b>	<b>13,920</b>
	Collection Wellhead Materials -	1,000	1,000	1,000	1,000	1,000	1,000	0	0	6,000
	Piping and Fittings -	500	500	500	500	500	500	0	0	3,000
	Valves -	200	200	200	200	200	200	0	0	1,200
	Meters -	120	120	120	120	120	120	0	0	720
	Electrical System Parts -	500	500	500	500	500	500	0	0	3,000
<b>712010 - Pumps:</b>		<b>2,100</b>	<b>2,100</b>	<b>2,100</b>	<b>2,100</b>	<b>2,100</b>	<b>2,100</b>	<b>0</b>	<b>0</b>	<b>12,600</b>
	Submersible Pumps -	2,100	2,100	2,100	2,100	2,100	2,100	0	0	12,600
<b>D-Line</b>										
<b>711020 - Parts and Supplies:</b>		<b>2,320</b>	<b>2,320</b>	<b>2,320</b>	<b>2,320</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9,280</b>
	Collection Wellhead Materials -	1,000	1,000	1,000	1,000	0	0	0	0	4,000
	Piping and Fittings -	500	500	500	500	0	0	0	0	2,000
	Valves -	200	200	200	200	0	0	0	0	800
	Meters -	120	120	120	120	0	0	0	0	480
	Electrical System Parts -	500	500	500	500	0	0	0	0	2,000

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<b>712010 - Pumps:</b>		2,100	2,100	2,100	2,100	0	0	0	0	8,400
	Submersible Pumps -	2,100	2,100	2,100	2,100	0	0	0	0	8,400
<b>S-Line</b>										
<b>711020 - Parts and Supplies:</b>		2,320	2,320	2,320	2,320	0	0	0	0	9,280
	Collection Wellhead Materials -	1,000	1,000	1,000	1,000	0	0	0	0	4,000
	Piping and Fittings -	500	500	500	500	0	0	0	0	2,000
	Valves -	200	200	200	200	0	0	0	0	800
	Meters -	120	120	120	120	0	0	0	0	480
	Electrical System Parts -	500	500	500	500	0	0	0	0	2,000
<b>712010 - Pumps:</b>		2,100	2,100	2,100	2,100	0	0	0	0	8,400
	Submersible Pumps -	2,100	2,100	2,100	2,100	0	0	0	0	8,400
<b>610020 - Utilities:</b>		1,602	1,602	1,602	1,602	0	0	0	0	6,408
	Electrical Meter 453088300 -	1,602	1,602	1,602	1,602	0	0	0	0	6,408
<b>P-Line</b>										
<b>711020 - Parts and Supplies:</b>		0	0	0	0	0	0	0	0	0
	Collection Wellhead Materials -	0	0	0	0	0	0	0	0	0
	Piping and Fittings -	0	0	0	0	0	0	0	0	0
	Valves -	0	0	0	0	0	0	0	0	0
	Meters -	0	0	0	0	0	0	0	0	0
	Electrical System Parts -	0	0	0	0	0	0	0	0	0
<b>712010 - Pumps:</b>		0	0	0	0	0	0	0	0	0
	Submersible Pumps -	0	0	0	0	0	0	0	0	0
<b>610020 - Utilities:</b>		320	320	320	320	320	320	320	320	2,563
	Electrical Meter 433985700 -	320	320	320	320	320	320	320	320	2,563
<b>T-Line</b>										
<b>711020 - Parts and Supplies:</b>		4,140	4,140	4,140	4,140	4,140	4,140	0	0	24,840
	Collection Wellhead Materials -	2,000	2,000	2,000	2,000	2,000	2,000	0	0	12,000
	Piping and Fittings -	500	500	500	500	500	500	0	0	3,000
	Valves -	400	400	400	400	400	400	0	0	2,400
	Meters -	240	240	240	240	240	240	0	0	1,440
	Electrical System Parts -	1,000	1,000	1,000	1,000	1,000	1,000	0	0	6,000
<b>712010 - Pumps:</b>		4,200	4,200	4,200	4,200	4,200	4,200	0	0	25,200
	Submersible Pumps -	4,200	4,200	4,200	4,200	4,200	4,200	0	0	25,200
<b>L-Line</b>										
<b>711020 - Parts and Supplies:</b>		2,320	0	0	0	0	0	0	0	2,320
	Collection Wellhead Materials -	1,000	0	0	0	0	0	0	0	1,000
	Piping and Fittings -	500	0	0	0	0	0	0	0	500
	Valves -	200	0	0	0	0	0	0	0	200
	Meters -	120	0	0	0	0	0	0	0	120
	Electrical System Parts -	500	0	0	0	0	0	0	0	500
<b>712010 - Pumps:</b>		2,100	0	0	0	0	0	0	0	2,100
	Submersible Pumps -	2,100	0	0	0	0	0	0	0	2,100
<b>610020 - Utilities:</b>		1,602	0	0	0	0	0	0	0	1,602
	Electrical Meter 453195100 -	1,602	0	0	0	0	0	0	0	1,602
<b>521, 522, and 639</b>										
<b>711020 - Parts and Supplies:</b>		0	0	0	0	0	0	0	0	0
	Collection Wellhead Materials -	0	0	0	0	0	0	0	0	0
	Piping and Fittings -	0	0	0	0	0	0	0	0	0
	Valves -	0	0	0	0	0	0	0	0	0
	Meters -	0	0	0	0	0	0	0	0	0
	Electrical System Parts -	0	0	0	0	0	0	0	0	0
<b>712010 - Pumps:</b>		0	0	0	0	0	0	0	0	0
	Submersible Pumps -	0	0	0	0	0	0	0	0	0
<b>610020 - Utilities:</b>		0	0	0	0	0	0	0	0	0
	Electrical Meter 453196200 -	0	0	0	0	0	0	0	0	0
<b>Subtotal</b>		341,590	330,595	290,595	280,595	220,516	165,418	320	320	1,629,949

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<b>Groundwater Injection</b>										
714090 - Outside Services:		2,000	2,000	2,000	2,000	2,000	2,000	0	0	12,000
	Surveyor -	2,000	2,000	2,000	2,000	2,000	2,000	0	0	12,000
711040 - Consulting Services:		20,000	20,000	20,000	20,000	20,000	20,000	0	0	120,000
	Hydrologist/Engineer -	20,000	20,000	20,000	20,000	20,000	20,000	0	0	120,000
<b>Deep Wells</b>										
711020 - Parts and Supplies:		5,450	5,450	5,450	5,450	5,450	5,450	5,450	5,450	43,600
	Collection Wellhead Materials -	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	12,000
	Piping and Fittings -	500	500	500	500	500	500	500	500	4,000
	Valves -	450	450	450	450	450	450	450	450	3,600
	Meters -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	16,000
	Electrical System Parts -	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	8,000
712010 - Pumps:		5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
	Submersible Pumps -	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
610020 - Utilities:		51,157	29,118	29,118	29,118	29,118	29,118	11,086	11,086	218,919
		50,089	28,050	28,050	28,050	28,050	28,050	10,018	10,018	210,375
	Electrical Meter 453190200 -	1,068	1,068	1,068	1,068	1,068	1,068	1,068	1,068	8,544
<b>WR-Line</b>										
711020 - Parts and Supplies:		3,510	3,510	0	0	0	0	0	0	7,020
	Injection Wellhead Materials -	1,050	1,050	0	0	0	0	0	0	2,100
	Piping and Fittings -	1,500	1,500	0	0	0	0	0	0	3,000
	Valves -	600	600	0	0	0	0	0	0	1,200
	Meters -	360	360	0	0	0	0	0	0	720
<b>M-Line</b>										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
	Injection Wellhead Materials -	0	0	0	0	0	0	0	0	0
	Piping and Fittings -	0	0	0	0	0	0	0	0	0
	Valves -	0	0	0	0	0	0	0	0	0
	Meters -	0	0	0	0	0	0	0	0	0
<b>B-Line</b>										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
	Injection Wellhead Materials -	0	0	0	0	0	0	0	0	0
	Piping and Fittings -	0	0	0	0	0	0	0	0	0
	Valves -	0	0	0	0	0	0	0	0	0
	Meters -	0	0	0	0	0	0	0	0	0
<b>New Collection Wells - 2012 Permit</b>										
711020 - Parts and Supplies:		32,100	32,100	32,100	32,100	15,990	15,990	0	0	160,380
	Injection Wellhead Materials -	24,500	24,500	24,500	24,500	12,250	12,250	0	0	122,500
	Piping and Fittings -	5,000	5,000	5,000	5,000	2,500	2,500	0	0	25,000
	Valves -	2,000	2,000	2,000	2,000	1,000	1,000	0	0	10,000
	Meters -	600	600	600	600	240	240	0	0	2,880
<b>K-Line</b>										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
	Injection Wellhead Materials -	0	0	0	0	0	0	0	0	0
	Piping and Fittings -	0	0	0	0	0	0	0	0	0
	Valves -	0	0	0	0	0	0	0	0	0
	Meters -	0	0	0	0	0	0	0	0	0
<b>J-Line</b>										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
	Injection Wellhead Materials -	0	0	0	0	0	0	0	0	0
	Piping and Fittings -	0	0	0	0	0	0	0	0	0
	Valves -	0	0	0	0	0	0	0	0	0
	Meters -	0	0	0	0	0	0	0	0	0

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		2015	2016	2017	2018	2019	2020	2021	2022	Total
<u>X-Line</u>										
711020 -	Parts and Supplies:	1,840	1,840	1,840	1,840	0	0	0	0	7,360
	Injection Wellhead Materials -	700	700	700	700	0	0	0	0	2,800
	Piping and Fittings -	500	500	500	500	0	0	0	0	2,000
	Valves -	400	400	400	400	0	0	0	0	1,600
	Meters -	240	240	240	240	0	0	0	0	960
<u>G-Line</u>										
711020 -	Parts and Supplies:	0	0	0	0	0	0	0	0	0
	Injection Wellhead Materials -	0	0	0	0	0	0	0	0	0
	Piping and Fittings -	0	0	0	0	0	0	0	0	0
	Valves -	0	0	0	0	0	0	0	0	0
	Meters -	0	0	0	0	0	0	0	0	0
<u>D-Line</u>										
711020 -	Parts and Supplies:	1,840	1,840	1,840	1,840	1,840	1,840	0	0	11,040
	Injection Wellhead Materials -	700	700	700	700	700	700	0	0	4,200
	Piping and Fittings -	500	500	500	500	500	500	0	0	3,000
	Valves -	400	400	400	400	400	400	0	0	2,400
	Meters -	240	240	240	240	240	240	0	0	1,440
<u>T-Line</u>										
711020 -	Parts and Supplies:	2,510	2,510	2,510	2,510	2,510	1,170	0	0	13,720
	Injection Wellhead Materials -	1,050	1,050	1,050	1,050	1,050	350	0	0	5,600
	Piping and Fittings -	500	500	500	500	500	500	0	0	3,000
	Valves -	600	600	600	600	600	200	0	0	3,200
	Meters -	360	360	360	360	360	120	0	0	1,920
<u>S-Line</u>										
711020 -	Parts and Supplies:	1,840	1,840	1,840	1,840	1,170	1,170	0	0	9,700
	Injection Wellhead Materials -	700	700	700	700	350	350	0	0	3,500
	Piping and Fittings -	500	500	500	500	500	500	0	0	3,000
	Valves -	400	400	400	400	200	200	0	0	2,000
	Meters -	240	240	240	240	120	120	0	0	1,200
<u>Upper Chinle</u>										
711020 -	Parts and Supplies:	1,840	1,840	1,840	1,840	0	0	0	0	7,360
	Injection Wellhead Materials -	700	700	700	700	0	0	0	0	2,800
	Piping and Fittings -	500	500	500	500	0	0	0	0	2,000
	Valves -	400	400	400	400	0	0	0	0	1,600
	Meters -	240	240	240	240	0	0	0	0	960
<u>Middle Chinle</u>										
711020 -	Parts and Supplies:	1,840	1,840	1,840	1,840	0	0	0	0	7,360
	Injection Wellhead Materials -	700	700	700	700	0	0	0	0	2,800
	Piping and Fittings -	500	500	500	500	0	0	0	0	2,000
	Valves -	400	400	400	400	0	0	0	0	1,600
	Meters -	240	240	240	240	0	0	0	0	960
<b>Subtotal</b>		<b>130,927</b>	<b>108,888</b>	<b>105,378</b>	<b>105,378</b>	<b>83,078</b>	<b>81,738</b>	<b>21,536</b>	<b>21,536</b>	<b>658,459</b>
<b>Total</b>		<b>1,766,279</b>	<b>1,643,244</b>	<b>1,103,234</b>	<b>1,093,234</b>	<b>685,855</b>	<b>621,817</b>	<b>657,051</b>	<b>918,444</b>	<b>8,489,159</b>

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<b>R.O. Plant Operations</b>										
<b>714090 - Outside Services:</b>		<b>18,000</b>	<b>18,000</b>	<b>18,000</b>	<b>18,000</b>	<b>18,000</b>	<b>18,000</b>	<b>0</b>	<b>0</b>	<b>108,000</b>
	City Electric -	8,000	8,000	8,000	8,000	8,000	8,000	0	0	48,000
	Pump/motor repair -	10,000	10,000	10,000	10,000	10,000	10,000	0	0	60,000
<b>711040 - Consulting Services:</b>		<b>60,000</b>	<b>60,000</b>	<b>60,000</b>	<b>60,000</b>	<b>60,000</b>	<b>60,000</b>	<b>0</b>	<b>0</b>	<b>360,000</b>
	Hydrologist/Engineer -	10,000	10,000	10,000	10,000	10,000	10,000	0	0	60,000
	R.O. Engineer -	5,000	5,000	5,000	5,000	5,000	5,000	0	0	30,000
	Electronics -	45,000	45,000	45,000	45,000	45,000	45,000	0	0	270,000
<b>610020 - Utilities:</b>		<b>249,701</b>	<b>249,701</b>	<b>249,701</b>	<b>249,701</b>	<b>249,701</b>	<b>249,701</b>	<b>4,317</b>	<b>4,317</b>	<b>1,506,838</b>
	Electrical Meter 453180503 -	246,452	246,452	246,452	246,452	246,452	246,452	1,068	1,068	1,480,846
	Natural Gas Meter 0807957 -	3,249	3,249	3,249	3,249	3,249	3,249	3,249	3,249	25,992
<b>711020 - Parts and Supplies:</b>		<b>1,067,080</b>	<b>1,064,080</b>	<b>1,064,080</b>	<b>1,067,080</b>	<b>1,064,080</b>	<b>1,064,080</b>	<b>0</b>	<b>0</b>	<b>6,390,481</b>
	Piping and Fittings -	1,000	1,000	1,000	1,000	1,000	1,000	0	0	6,000
	Valves -	4,000	4,000	4,000	4,000	4,000	4,000	0	0	24,000
	Meters -	4,000	4,000	4,000	4,000	4,000	4,000	0	0	24,000
	Computer -	3,000	0	0	3,000	0	0	0	0	6,000
	Equipment Maintenance/Upgrade -	10,000	10,000	10,000	10,000	10,000	10,000	0	0	60,000
	Instruments -	15,000	15,000	15,000	15,000	15,000	15,000	0	0	90,000
	Filters -	14,700	14,700	14,700	14,700	14,700	14,700	0	0	88,200
	Membranes (LPRO) -	78,048	78,048	78,048	78,048	78,048	78,048	0	0	468,288
	Membranes (HPRO) -	24,990	24,990	24,990	24,990	24,990	24,990	0	0	149,940
	Sand Filter Media -	8,000	8,000	8,000	8,000	8,000	8,000	0	0	48,000
	Air Diffusers -	2,000	2,000	2,000	2,000	2,000	2,000	0	0	12,000
	Caustic Soda -	444,000	444,000	444,000	444,000	444,000	444,000	0	0	2,664,000
	Sulfuric Acid -	270,000	270,000	270,000	270,000	270,000	270,000	0	0	1,620,000
	Anti-Scalent -	13,616	13,616	13,616	13,616	13,616	13,616	0	0	81,696
	Lime (Bulk) -	160,000	160,000	160,000	160,000	160,000	160,000	0	0	960,000
	Muriatic Acid -	3,010	3,010	3,010	3,010	3,010	3,010	0	0	18,061
	Membrane Cleaner -	5,716	5,716	5,716	5,716	5,716	5,716	0	0	34,296
	Building / Facility -	2,000	2,000	2,000	2,000	2,000	2,000	0	0	12,000
	Heating / AC -	2,000	2,000	2,000	2,000	2,000	2,000	0	0	12,000
	Electrical -	2,000	2,000	2,000	2,000	2,000	2,000	0	0	12,000
<b>712010 - Pumps/Starters:</b>		<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>0</b>	<b>0</b>	<b>120,000</b>
	Pumps -	20,000	20,000	20,000	20,000	20,000	20,000	0	0	120,000
<b>711030 - Water Analysis:</b>		<b>2,932</b>	<b>2,932</b>	<b>2,932</b>	<b>2,932</b>	<b>2,932</b>	<b>2,932</b>	<b>0</b>	<b>0</b>	<b>17,592</b>
	A-list	0	0	0	0	0	0	0	0	0
	B-list	1,140	1,140	1,140	1,140	1,140	1,140	0	0	6,840
	C-list	0	0	0	0	0	0	0	0	0
	D-list	0	0	0	0	0	0	0	0	0
	E-list	0	0	0	0	0	0	0	0	0
	F-list	0	0	0	0	0	0	0	0	0
	G-list	1,792	1,792	1,792	1,792	1,792	1,792	0	0	10,752
	H-list	0	0	0	0	0	0	0	0	0
	I-list	0	0	0	0	0	0	0	0	0
	J-list	0	0	0	0	0	0	0	0	0
<b>Total</b>		<b>1,417,713</b>	<b>1,414,713</b>	<b>1,414,713</b>	<b>1,417,713</b>	<b>1,414,713</b>	<b>1,414,713</b>	<b>4,317</b>	<b>4,317</b>	<b>8,502,911</b>

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>Expanded R.O. Water Treatment</b>										
<b>714090 - Outside Services:</b>		<b>3,070,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>0</b>	<b>0</b>	<b>3,095,000</b>
R.O. System Construction -		2,995,000	0	0	0	0	0	0	0	2,995,000
Pump/motor repair -		0	5,000	5,000	5,000	5,000	5,000	0	0	25,000
Power Supply Upgrade for Expanded R.O. -		75,000	0	0	0	0	0	0	0	75,000
<b>711040 - Consulting Services:</b>		<b>10,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>0</b>	<b>0</b>	<b>135,000</b>
Hydrologist/Engineer -		5,000	5,000	5,000	5,000	5,000	5,000	0	0	30,000
R.O. Engineer -		5,000	5,000	5,000	5,000	5,000	5,000	0	0	30,000
Electronics -		0	15,000	15,000	15,000	15,000	15,000	0	0	75,000
<b>711020 - Parts and Supplies:</b>		<b>0</b>	<b>1,048,679</b>	<b>1,033,679</b>	<b>1,061,679</b>	<b>1,033,679</b>	<b>1,058,679</b>	<b>0</b>	<b>0</b>	<b>5,236,396</b>
Piping and Fittings -		0	1,000	1,000	1,000	1,000	1,000	0	0	5,000
Valves -		0	4,000	4,000	4,000	4,000	4,000	0	0	20,000
Meters -		0	4,000	4,000	4,000	4,000	4,000	0	0	20,000
Computer -		0	0	0	3,000	0	0	0	0	3,000
Equipment Maintenance/Upgrade -		0	0	0	10,000	0	10,000	0	0	20,000
Instruments -		0	15,000	0	15,000	0	15,000	0	0	45,000
Filters -		0	14,700	14,700	14,700	14,700	14,700	0	0	73,500
Membranes (LPRO) -		0	50,406	50,406	50,406	50,406	50,406	0	0	252,030
Membranes (HPRO) -		0	16,660	16,660	16,660	16,660	16,660	0	0	83,300
Sand Filter Media -		0	8,000	8,000	8,000	8,000	8,000	0	0	40,000
Air Diffusers -		0	2,000	2,000	2,000	2,000	2,000	0	0	10,000
Caustic Soda -		0	444,000	444,000	444,000	444,000	444,000	0	0	2,220,000
Sulfuric Acid -		0	270,000	270,000	270,000	270,000	270,000	0	0	1,350,000
Anti-Scalent -		0	13,616	13,616	13,616	13,616	13,616	0	0	68,080
Lime (Bulk) -		0	192,000	192,000	192,000	192,000	192,000	0	0	960,000
Muriatic Acid -		0	3,010	3,010	3,010	3,010	3,010	0	0	15,051
Membrane Cleaner -		0	4,287	4,287	4,287	4,287	4,287	0	0	21,435
Building / Facility -		0	2,000	2,000	2,000	2,000	2,000	0	0	10,000
Heating / AC -		0	2,000	2,000	2,000	2,000	2,000	0	0	10,000
Electrical -		0	2,000	2,000	2,000	2,000	2,000	0	0	10,000
<b>711030 - Water Analysis:</b>		<b>0</b>	<b>1,976</b>	<b>1,976</b>	<b>1,976</b>	<b>1,976</b>	<b>1,976</b>	<b>0</b>	<b>0</b>	<b>9,880</b>
A-list		0	0	0	0	0	0	0	0	0
B-list		0	760	760	760	760	760	0	0	3,800
C-list		0	0	0	0	0	0	0	0	0
D-list		0	0	0	0	0	0	0	0	0
E-list		0	0	0	0	0	0	0	0	0
F-list		0	0	0	0	0	0	0	0	0
G-list		0	1,216	1,216	1,216	1,216	1,216	0	0	6,080
H-list		0	0	0	0	0	0	0	0	0
I-list		0	0	0	0	0	0	0	0	0
J-list		0	0	0	0	0	0	0	0	0
<b>610020 - Utilities:</b>		<b>156,272</b>	<b>249,701</b>	<b>249,701</b>	<b>249,701</b>	<b>249,701</b>	<b>249,701</b>	<b>4,317</b>	<b>4,317</b>	<b>1,413,409</b>
Electrical Meter -		153,023	246,452	246,452	246,452	246,452	246,452	1,068	1,068	1,387,417
Natural Gas		3,249	3,249	3,249	3,249	3,249	3,249	3,249	3,249	25,992
<b>Total</b>		<b>3,080,000</b>	<b>1,080,655</b>	<b>1,065,655</b>	<b>1,093,655</b>	<b>1,065,655</b>	<b>1,090,655</b>	<b>0</b>	<b>0</b>	<b>9,889,685</b>

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	2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>Zeolite Water Treatment</b>									
<b>714090 - Outside Services:</b>	0	0	0	0	0	0	0	0	0
City Electric -	0	0	0	0	0	0	0	0	0
<b>711040 - Consulting Services:</b>	50,000	30,000	30,000	30,000	30,000	30,000	0	0	200,000
Water Treatment Specialist -	50,000	30,000	30,000	30,000	30,000	30,000	0	0	200,000
Engineer -	0	0	0	0	0	0	0	0	0
<b>711020 - Parts and Supplies:</b>	1,175,774	1,175,774	1,175,774	1,175,774	1,175,774	432,275	0	0	6,311,145
Piping and Fittings -	5,000	5,000	5,000	5,000	5,000	5,000	0	0	30,000
Valves -	0	0	0	0	0	0	0	0	0
Meters -	0	0	0	0	0	0	0	0	0
Instruments -	1,000	1,000	1,000	1,000	1,000	1,000	0	0	6,000
Data Control Equipment -	0	0	0	0	0	0	0	0	0
Sulfuric Acid -	1,170,774	1,170,774	1,170,774	1,170,774	1,170,774	427,275	0	0	6,281,145
Placeholder Consumable -	0	0	0	0	0	0	0	0	0
<b>712010 - Pumps:</b>	0	0	0	0	0	0	0	0	0
Pumps -	0	0	0	0	0	0	0	0	0
<b>711030 - Water Analysis:</b>	12,640	12,640	12,640	12,640	12,640	12,640	0	0	75,840
A-list	1,200	1,200	1,200	1,200	1,200	1,200	0	0	7,200
B-list	0	0	0	0	0	0	0	0	0
C-list	0	0	0	0	0	0	0	0	0
D-list	7,600	7,600	7,600	7,600	7,600	7,600	0	0	45,600
E-list	0	0	0	0	0	0	0	0	0
F-list	0	0	0	0	0	0	0	0	0
G-list	0	0	0	0	0	0	0	0	0
H-list	0	0	0	0	0	0	0	0	0
I-list	3,840	3,840	3,840	3,840	3,840	3,840	0	0	23,040
J-list	0	0	0	0	0	0	0	0	0
<b>610020 - Utilities:</b>	5,340	5,340	5,340	5,340	5,340	5,340	0	0	32,040
Electrical Meter -	5,340	5,340	5,340	5,340	5,340	5,340	0	0	32,040
Natural Gas	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>1,243,754</b>	<b>1,223,754</b>	<b>1,223,754</b>	<b>1,223,754</b>	<b>1,223,754</b>	<b>480,255</b>	<b>0</b>	<b>0</b>	<b>6,619,025</b>

**Alternate Remediation Testing**

<b>714090 - Outside Services:</b>	0	0	0	0	0	0	0	0	0
City Electric -	0	0	0	0	0	0	0	0	0
<b>711040 - Consulting Services:</b>	0	0	0	0	0	0	0	0	0
Water Treatment Specialist -	0	0	0	0	0	0	0	0	0
Engineer -	0	0	0	0	0	0	0	0	0
<b>711020 - Parts and Supplies:</b>	0	0	0	0	0	0	0	0	0
Piping and Fittings -	0	0	0	0	0	0	0	0	0
Valves -	0	0	0	0	0	0	0	0	0
Meters -	0	0	0	0	0	0	0	0	0



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WATER TREATMENT (Cont.) XXXXXX-810-23-5100									
	2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>711020 - Parts and Supplies (Cont.):</b>									
Instruments -	0	0	0	0	0	0	0	0	0
Data Control Equipment -	0	0	0	0	0	0	0	0	0
Placeholder Consumable -	0	0	0	0	0	0	0	0	0
Placeholder Consumable -	0	0	0	0	0	0	0	0	0
<b>712010 - Pumps:</b>									
Pumps -	0	0	0	0	0	0	0	0	0
<b>711030 - Water Analysis:</b>									
A-list	0	0	0	0	0	0	0	0	0
B-list	0	0	0	0	0	0	0	0	0
C-list	0	0	0	0	0	0	0	0	0
D-list	0	0	0	0	0	0	0	0	0
E-list	0	0	0	0	0	0	0	0	0
F-list	0	0	0	0	0	0	0	0	0
G-list	0	0	0	0	0	0	0	0	0
H-list	0	0	0	0	0	0	0	0	0
I-list	0	0	0	0	0	0	0	0	0
J-list	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0
<b>-Evaporation System Management-</b>									
<b>714090 - Outside Services:</b>									
City Electric -	2,000	2,000	2,000	2,000	2,000	2,000	0	0	177,000
Pump/motor Repair -	10,000	5,000	5,000	10,000	5,000	10,000	0	0	45,000
Liner Repair -	20,000	20,000	20,000	20,000	20,000	20,000	0	0	120,000
Electrical Power Repair	0	0	0	0	0	0	0	0	0
<b>711040 - Consulting Services:</b>									
Hydrologist/Engineer -	10,000	10,000	10,000	10,000	10,000	10,000	10,000	0	70,000
Odor Control -	0	0	20,000	0	20,000	0	0	0	40,000
<b>711030 - Water Analysis:</b>									
A-list	3,353	1,640	3,353	3,353	3,353	3,353	0	0	18,405
B-list	0	0	0	0	0	0	0	0	0
C-list	1,140	570	1,140	1,140	1,140	1,140	0	0	6,270
D-list	0	0	0	0	0	0	0	0	0
E-list	0	0	0	0	0	0	0	0	0
F-list	972	486	972	972	972	972	0	0	5,346
G-list	0	0	0	0	0	0	0	0	0
H-list	1,241	584	1,241	1,241	1,241	1,241	0	0	6,789
I-list	0	0	0	0	0	0	0	0	0
J-list	0	0	0	0	0	0	0	0	0
<b>610020 - Utilities:</b>									
Electrical Meter 453180401 -	291,739	291,739	291,739	291,739	291,739	291,739	291,739	0	2,042,170
	291,739	291,739	291,739	291,739	291,739	291,739	291,739	0	2,042,170
Subtotal	337,092	330,379	352,092	337,092	352,092	337,092	301,739	0	2,347,575
<b>East Collection Pond</b>									
<b>711020 - Parts and Supplies:</b>									
Piping and Fittings -	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	35,000
Valves -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	14,000
Meters -	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	7,000
	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	14,000
Subtotal	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	35,000
<b>West Collection Pond</b>									
<b>711020 - Parts and Supplies:</b>									
Piping and Fittings -	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	35,000
Sludge Transfer Materials-	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	14,000
Valves -	0	0	0	0	0	0	0	0	0
Meters -	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	7,000
	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	14,000
Subtotal	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	35,000

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WATER TREATMENT (Cont.)									
XXXXXX-810-23-5100									
No. 1 Evaporation Pond									
	2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>711020 - Parts and Supplies:</b>	<b>23,159</b>	<b>23,159</b>	<b>23,159</b>	<b>23,159</b>	<b>23,159</b>	<b>23,159</b>	<b>23,159</b>	<b>0</b>	<b>162,113</b>
Piping and Fittings -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	14,000
Spray Nozzles -	1,280	1,280	1,280	1,280	1,280	1,280	1,280	0	8,960
Valves -	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	7,000
Meters -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	14,000
Copper Sulfate -	14,950	14,950	14,950	14,950	14,950	14,950	14,950	0	104,650
Nozzle for Turbo-Mist Unit -	1,929	1,929	1,929	1,929	1,929	1,929	1,929	0	13,503
<b>712010 - Pumps:</b>	<b>12,000</b>	<b>12,000</b>	<b>12,000</b>	<b>12,000</b>	<b>12,000</b>	<b>12,000</b>	<b>12,000</b>	<b>0</b>	<b>84,000</b>
Turbo-Mist Unit -	0	0	0	0	0	0	0	0	0
Centrifugal Pumps -	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	35,000
Centrifugal Pump Parts -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	14,000
Pump and Motor Repair for Turbo-Mist -	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	35,000
<b>Subtotal</b>	<b>35,159</b>	<b>35,159</b>	<b>35,159</b>	<b>35,159</b>	<b>35,159</b>	<b>35,159</b>	<b>35,159</b>	<b>0</b>	<b>246,113</b>
<b>No. 2 &amp; No. 3 Evaporation Ponds</b>									
<b>711020 - Parts and Supplies:</b>	<b>63,390</b>	<b>63,390</b>	<b>63,390</b>	<b>63,390</b>	<b>63,390</b>	<b>63,390</b>	<b>63,390</b>	<b>0</b>	<b>443,730</b>
Piping and Fittings (Pond 2) -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	14,000
Spray Nozzles (Pond 2) -	1,280	1,280	1,280	1,280	1,280	1,280	1,280	0	8,960
Valves (Pond 2) -	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	7,000
Meters (Pond 2) -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	14,000
Copper Sulfate (Pond 2) -	35,880	35,880	35,880	35,880	35,880	35,880	35,880	0	251,160
Piping and Fittings (Pond 3) -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	14,000
Spray Nozzles (Pond 3) -	1,280	1,280	1,280	1,280	1,280	1,280	1,280	0	8,960
Valves (Pond 3) -	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	7,000
Meters (Pond 3) -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	14,000
Copper Sulfate (Pond 3) -	14,950	14,950	14,950	14,950	14,950	14,950	14,950	0	104,650
<b>712010 - Pumps:</b>	<b>26,000</b>	<b>14,000</b>	<b>14,000</b>	<b>14,000</b>	<b>14,000</b>	<b>14,000</b>	<b>14,000</b>	<b>0</b>	<b>110,000</b>
Centrifugal Pumps (Pond 2) -	15,000	5,000	5,000	5,000	5,000	5,000	5,000	0	45,000
Centrifugal Pump Parts (Pond 2) -	4,000	2,000	2,000	2,000	2,000	2,000	2,000	0	16,000
Centrifugal Pumps (Pond 3) -	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	35,000
Centrifugal Pump Parts (Pond 3) -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	14,000
<b>Subtotal</b>	<b>89,390</b>	<b>77,390</b>	<b>77,390</b>	<b>77,390</b>	<b>77,390</b>	<b>77,390</b>	<b>77,390</b>	<b>0</b>	<b>553,730</b>
<b>Total</b>	<b>471,641</b>	<b>452,928</b>	<b>474,641</b>	<b>459,641</b>	<b>474,641</b>	<b>459,641</b>	<b>424,288</b>	<b>0</b>	<b>3,217,418</b>
<b>-Irrigation System Management-</b>									
<b>714090 - Outside Services:</b>	<b>29,000</b>	<b>29,000</b>	<b>29,000</b>	<b>29,000</b>	<b>29,000</b>	<b>29,000</b>	<b>0</b>	<b>0</b>	<b>174,000</b>
City Electric -	2,000	2,000	2,000	2,000	2,000	2,000	0	0	12,000
Continental Divide -	5,000	5,000	5,000	5,000	5,000	5,000	0	0	30,000
Surveying -	0	0	0	0	0	0	0	0	0
Crop and Field Maintenance -	20,000	20,000	20,000	20,000	20,000	20,000	0	0	120,000
Pump/motor Repair -	2,000	2,000	2,000	2,000	2,000	2,000	0	0	12,000
<b>711040 - Consulting Services:</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>0</b>	<b>0</b>	<b>120,000</b>
Hydrologist/Engineer -	15,000	15,000	15,000	15,000	15,000	15,000	0	0	90,000
Other -	5,000	5,000	5,000	5,000	5,000	5,000	0	0	30,000
<b>711020 - Parts and Supplies:</b>	<b>11,055</b>	<b>11,055</b>	<b>9,055</b>	<b>9,055</b>	<b>9,055</b>	<b>9,055</b>	<b>0</b>	<b>0</b>	<b>58,330</b>
Agricultural Equipment Maintenance -	5,000	5,000	5,000	5,000	5,000	5,000	0	0	30,000
Agricultural Equipment Fuel -	1,805	1,805	1,805	1,805	1,805	1,805	0	0	10,830
Lubricants -	250	250	250	250	250	250	0	0	1,500
Permanent Pasture Seed -	2,000	2,000	0	0	0	0	0	0	4,000
Cereal Grains -	0	0	0	0	0	0	0	0	0
Fertilizer -	0	0	0	0	0	0	0	0	0
Fencing -	2,000	2,000	2,000	2,000	2,000	2,000	0	0	12,000
<b>718030 - Vegetation Analysis:</b>	<b>450</b>	<b>450</b>	<b>450</b>	<b>450</b>	<b>450</b>	<b>450</b>	<b>0</b>	<b>0</b>	<b>2,700</b>
<b>718030 - Soil Analysis:</b>	<b>15,188</b>	<b>10,125</b>	<b>10,125</b>	<b>10,125</b>	<b>10,125</b>	<b>10,125</b>	<b>0</b>	<b>0</b>	<b>65,813</b>
<b>711030 - Water Analysis:</b>	<b>19,577</b>	<b>19,577</b>	<b>19,577</b>	<b>19,577</b>	<b>19,577</b>	<b>19,577</b>	<b>0</b>	<b>0</b>	<b>117,459</b>
A-list	0	0	0	0	0	0	0	0	0
B-list	2,470	2,470	2,470	2,470	2,470	2,470	0	0	14,820
C-list	0	0	0	0	0	0	0	0	0

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>711030 - Water Analysis (Cont.):</b>										
	D-list	0	0	0	0	0	0	0	0	0
	E-list	0	0	0	0	0	0	0	0	0
	F-list	810	810	810	810	810	810	0	0	4,860
	G-list	896	896	896	896	896	896	0	0	5,376
	H-list	8,760	8,760	8,760	8,760	8,760	8,760	0	0	52,560
	I-list	2,248	2,248	2,248	2,248	2,248	2,248	0	0	13,488
	J-list	4,393	4,393	4,393	4,393	4,393	4,393	0	0	26,358
<b>714010 - Driller costs:</b>		<b>12,100</b>	<b>7,900</b>	<b>12,100</b>	<b>12,100</b>	<b>12,100</b>	<b>12,100</b>	<b>0</b>	<b>0</b>	<b>68,400</b>
	New Alluvial Wells -	6,500	6,500	6,500	6,500	6,500	6,500	0	0	39,000
	Alluvial Well Development -	1,400	1,400	1,400	1,400	1,400	1,400	0	0	8,400
	Alluvial Well Abandonment -	0	0	0	0	0	0	0	0	0
	U. Chinle Well Abandonment -	0	0	0	0	0	0	0	0	0
	U. Chinle Well Development -	1,400	0	1,400	1,400	1,400	1,400	0	0	7,000
	M. Chinle Well Abandonment -	0	0	0	0	0	0	0	0	0
	M. Chinle Well Development -	1,400	0	1,400	1,400	1,400	1,400	0	0	7,000
	L. Chinle Well Abandonment -	0	0	0	0	0	0	0	0	0
	L. Chinle Well Development -	1,400	0	1,400	1,400	1,400	1,400	0	0	7,000
<b>Subtotal</b>		<b>107,369</b>	<b>98,107</b>	<b>100,307</b>	<b>100,307</b>	<b>100,307</b>	<b>100,307</b>	<b>0</b>	<b>0</b>	<b>606,702</b>
<b>Section 34 Flood Irrigation</b>										
<b>Section 34 Distribution System</b>										
<b>711020 - Parts and Supplies:</b>		<b>2,600</b>	<b>5,600</b>	<b>2,600</b>	<b>2,600</b>	<b>5,600</b>	<b>2,600</b>	<b>0</b>	<b>0</b>	<b>21,600</b>
	Piping and Fittings -	2,000	2,000	2,000	2,000	2,000	2,000	0	0	12,000
	Valves -	600	600	600	600	600	600	0	0	3,600
	Meters -	0	3,000	0	0	3,000	0	0	0	6,000
<b>Section 34 Irrigation Supply System</b>										
<b>711020 - Parts and Supplies:</b>		<b>2,900</b>	<b>2,900</b>	<b>2,900</b>	<b>2,900</b>	<b>2,900</b>	<b>2,900</b>	<b>0</b>	<b>0</b>	<b>17,400</b>
	Collection Wellhead Materials -	1,000	1,000	1,000	1,000	1,000	1,000	0	0	6,000
	Piping and Fittings -	500	500	500	500	500	500	0	0	3,000
	Valves -	400	400	400	400	400	400	0	0	2,400
	Meters -	0	0	0	0	0	0	0	0	0
	Electrical System Parts -	1,000	1,000	1,000	1,000	1,000	1,000	0	0	6,000
<b>712010 - Pumps:</b>		<b>7,000</b>	<b>7,000</b>	<b>7,000</b>	<b>7,000</b>	<b>7,000</b>	<b>7,000</b>	<b>0</b>	<b>0</b>	<b>42,000</b>
	Submersible Pumps -	7,000	7,000	7,000	7,000	7,000	7,000	0	0	42,000
<b>610020 - Utilities:</b>		<b>37,914</b>	<b>37,914</b>	<b>37,914</b>	<b>37,914</b>	<b>37,914</b>	<b>37,914</b>	<b>0</b>	<b>0</b>	<b>227,484</b>
	Electrical Meter 453372500 -	9,078	9,078	9,078	9,078	9,078	9,078	0	0	54,468
	Electrical Meter 453370700 -	8,010	8,010	8,010	8,010	8,010	8,010	0	0	48,060
	Electrical Meter 453289200 -	3,204	3,204	3,204	3,204	3,204	3,204	0	0	19,224
	Electrical Meter 453287400 -	10,680	10,680	10,680	10,680	10,680	10,680	0	0	64,080
	Electrical Meter 453287900 -	3,738	3,738	3,738	3,738	3,738	3,738	0	0	22,428
	Electrical Meter 453777777 -	3,204	3,204	3,204	3,204	3,204	3,204	0	0	19,224
<b>Sections 34, 35 and 3 Injection Supply System</b>										
<b>711020 - Parts and Supplies:</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
	Collection Wellhead Materials -	0	0	0	0	0	0	0	0	0
	Piping and Fittings -	0	0	0	0	0	0	0	0	0
	Valves -	0	0	0	0	0	0	0	0	0
	Meters -	0	0	0	0	0	0	0	0	0
	Electrical System Parts -	0	0	0	0	0	0	0	0	0
<b>712010 - Pumps:</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
	Submersible Pumps -	0	0	0	0	0	0	0	0	0
<b>610020 - Utilities:</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
	Electrical Meter 453282100 -	0	0	0	0	0	0	0	0	0
	Electrical Meter 453289200 -	0	0	0	0	0	0	0	0	0
	Electrical Meter 453285800 -	0	0	0	0	0	0	0	0	0

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	2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>Sections 34, 35 and 3 Injection System</b>									
711020 - Parts and Supplies:	0	0	0	0	0	0	0	0	0
Injection Wellhead Materials -	0	0	0	0	0	0	0	0	0
Piping and Fittings -	0	0	0	0	0	0	0	0	0
Valves -	0	0	0	0	0	0	0	0	0
Meters -	0	0	0	0	0	0	0	0	0
Subtotal	50,414	53,414	50,414	50,414	53,414	50,414	0	0	308,484
<b>Section 33 Center Pivot Irrigation</b>									
<b>Section 33 Center Pivot</b>									
711020 - Parts and Supplies:	0	0	0	0	0	0	0	0	0
Plumbing and Fittings -	0	0	0	0	0	0	0	0	0
610020 - Utilities:	0	0	0	0	0	0	0	0	0
Electrical Meter 453267900 -	0	0	0	0	0	0	0	0	0
<b>Section 33 Distribution System</b>									
711020 - Parts and Supplies:	0	0	0	0	0	0	0	0	0
Piping and Fittings -	0	0	0	0	0	0	0	0	0
Valves -	0	0	0	0	0	0	0	0	0
Meters -	0	0	0	0	0	0	0	0	0
<b>Section 33 Irrigation Supply System</b>									
711020 - Parts and Supplies:	0	0	0	0	0	0	0	0	0
Collection Wellhead Materials -	0	0	0	0	0	0	0	0	0
Piping and Fittings -	0	0	0	0	0	0	0	0	0
Valves -	0	0	0	0	0	0	0	0	0
Meters -	0	0	0	0	0	0	0	0	0
Electrical System Parts -	0	0	0	0	0	0	0	0	0
712010 - Pumps:	0	0	0	0	0	0	0	0	0
Submersible Pumps -	0	0	0	0	0	0	0	0	0
610020 - Utilities:	0	0	0	0	0	0	0	0	0
Electrical Meter 453168400 -	0	0	0	0	0	0	0	0	0
Electrical Meter 453262600 -	0	0	0	0	0	0	0	0	0
Electrical Meter 453263700 -	0	0	0	0	0	0	0	0	0
Electrical Meter 453265700 -	0	0	0	0	0	0	0	0	0
Electrical Meter 453267700 -	0	0	0	0	0	0	0	0	0
Electrical Meter 453267900 -	0	0	0	0	0	0	0	0	0
Electrical Meter 777777777 -	0	0	0	0	0	0	0	0	0
Subtotal	0	0	0	0	0	0	0	0	0
<b>Section 28 Center Pivot Irrigation</b>									
<b>Section 28 Center Pivot</b>									
711020 - Parts and Supplies:	2,000	2,000	2,000	2,000	2,000	2,000	0	0	12,000
Plumbing and Fittings -	2,000	2,000	2,000	2,000	2,000	2,000	0	0	12,000
Expansion -	0	0	0	0	0	0	0	0	0
610020 - Utilities:	3,738	3,738	3,738	3,738	3,738	3,738	0	0	22,428
Electrical Meter 453165000 -	3,738	3,738	3,738	3,738	3,738	3,738	0	0	22,428
<b>Section 28 Distribution System</b>									
711020 - Parts and Supplies:	2,600	5,600	2,600	2,600	5,600	2,600	0	0	21,600
Piping and Fittings -	2,000	2,000	2,000	2,000	2,000	2,000	0	0	12,000
Valves -	600	600	600	600	600	600	0	0	3,600
Meters -	0	3,000	0	0	3,000	0	0	0	6,000

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<b>Section 28 Irrigation Supply System</b>										
711020 - Parts and Supplies:		2,200	2,200	2,200	2,200	2,200	2,200	0	0	13,200
Collection Wellhead Materials -		1,000	1,000	1,000	1,000	1,000	1,000	0	0	6,000
Piping and Fittings -		500	500	500	500	500	500	0	0	3,000
Valves -		200	200	200	200	200	200	0	0	1,200
Meters -		0	0	0	0	0	0	0	0	0
Electrical System Parts -		500	500	500	500	500	500	0	0	3,000
712010 - Pumps:		3,500	3,500	3,500	3,500	3,500	3,500	0	0	21,000
Submersible Pumps -		3,500	3,500	3,500	3,500	3,500	3,500	0	0	21,000
610020 - Utilities:		34,710	34,710	34,710	34,710	34,710	34,710	0	0	208,260
Electrical Meter 453164800 -		8,010	8,010	8,010	8,010	8,010	8,010	0	0	48,060
Electrical Meter 153164900 -		8,010	8,010	8,010	8,010	8,010	8,010	0	0	48,060
Electrical Meter 453171200 -		3,204	3,204	3,204	3,204	3,204	3,204	0	0	19,224
Electrical Meter 453079400 -		3,204	3,204	3,204	3,204	3,204	3,204	0	0	19,224
Electrical Meter 453171500 -		8,544	8,544	8,544	8,544	8,544	8,544	0	0	51,264
Electrical Meter 453165000 -		3,738	3,738	3,738	3,738	3,738	3,738	0	0	22,428
<b>Section 28 Injection Supply System</b>										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
Collection Wellhead Materials -		0	0	0	0	0	0	0	0	0
Piping and Fittings -		0	0	0	0	0	0	0	0	0
Valves -		0	0	0	0	0	0	0	0	0
Meters -		0	0	0	0	0	0	0	0	0
Electrical System Parts -		0	0	0	0	0	0	0	0	0
712010 - Pumps:		0	0	0	0	0	0	0	0	0
Submersible Pumps -		0	0	0	0	0	0	0	0	0
610020 - Utilities:		214	214	214	214	214	214	0	0	1,282
Electrical Meter 453054002 -		214	214	214	214	214	214	0	0	1,282
<b>Section 28 Injection System</b>										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
Injection Wellhead Materials -		0	0	0	0	0	0	0	0	0
Piping and Fittings -		0	0	0	0	0	0	0	0	0
Valves -		0	0	0	0	0	0	0	0	0
Meters -		0	0	0	0	0	0	0	0	0
Subtotal		48,962	51,962	48,962	48,962	51,962	48,962	0	0	299,770
<b>Additional Center Pivot Irrigation</b>										
<b>Additional Irrigation Expansion</b>										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
New Center Pivot System -		0	0	0	0	0	0	0	0	0
Plumbing and Fittings -		0	0	0	0	0	0	0	0	0
610020 - Utilities:		0	0	0	0	0	0	0	0	0
Electrical Meter TBD -		0	0	0	0	0	0	0	0	0
<b>Additional Irrigation Distribution System</b>										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
Piping and Fittings -		0	0	0	0	0	0	0	0	0
Valves -		0	0	0	0	0	0	0	0	0
Meters -		0	0	0	0	0	0	0	0	0
<b>Additional Irrigation Supply System</b>										
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0
Collection Wellhead Materials -		0	0	0	0	0	0	0	0	0
Piping and Fittings -		0	0	0	0	0	0	0	0	0
Valves -		0	0	0	0	0	0	0	0	0
Meters -		0	0	0	0	0	0	0	0	0
Electrical System Parts -		0	0	0	0	0	0	0	0	0
712010 - Pumps:		0	0	0	0	0	0	0	0	0
Submersible Pumps -		0	0	0	0	0	0	0	0	0

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### WATER TREATMENT (Cont.)

XXXXXX-810-23-5100

(Cont.)										
100		2015	2016	2017	2018	2019	2020	2021	2022	Total
		0	0	0	0	0	0	0	0	0
Electrical Meter	TBD -	0	0	0	0	0	0	0	0	0
Electrical Meter	TBD -	0	0	0	0	0	0	0	0	0
Electrical Meter	TBD -	0	0	0	0	0	0	0	0	0
Electrical Meter	TBD -	0	0	0	0	0	0	0	0	0
Electrical Meter	TBD -	0	0	0	0	0	0	0	0	0
Electrical Meter	TBD -	0	0	0	0	0	0	0	0	0
Electrical Meter	TBD -	0	0	0	0	0	0	0	0	0
Electrical Meter	TBD -	0	0	0	0	0	0	0	0	0
Electrical Meter	TBD -	0	0	0	0	0	0	0	0	0
Electrical Meter	TBD -	0	0	0	0	0	0	0	0	0
Electrical Meter	TBD -	0	0	0	0	0	0	0	0	0
Subtotal		0	0	0	0	0	0	0	0	0
Total		206,745	203,482	199,682	199,682	205,682	199,682	0	0	1,214,955
Total Water Treatment		4,381,362	4,115,870	3,556,151	3,462,151	3,464,812	2,964,374	1,339,877	1,189,752	40,983,056

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MONITORING/REGULATORY XXXXXX-810-23-5200		2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>-General-</b>										
718900 - NRC Fees:		150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	1,200,000
718025 - Permitting Fees:		5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
711040 - Consulting Services:		110,000	100,000	70,000	110,000	90,000	90,000	120,000	90,000	780,000
	Annual Report-	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	160,000
	CAP-	0	0	0	0	0	0	0	0	0
	ACL-	0	0	0	0	0	0	0	0	0
	Numerical Modeling-	40,000	0	0	0	0	0	0	0	40,000
	ALARA Consulting -	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	160,000
	General Consulting -	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	80,000
	DOE Reporting -	0	0	0	20,000	20,000	20,000	20,000	20,000	100,000
	DP Renewal -	0	0	0	20,000	0	0	0	0	20,000
	EPA Oversight -	20,000	50,000	20,000	20,000	20,000	20,000	50,000	20,000	220,000
<b>Total</b>		<b>265,000</b>	<b>255,000</b>	<b>225,000</b>	<b>265,000</b>	<b>245,000</b>	<b>245,000</b>	<b>275,000</b>	<b>245,000</b>	<b>2,020,000</b>
<b>-Air / Weather Monitoring-</b>										
714090 - Outside Services:		11,000	11,000	11,000	11,000	11,000	11,000	11,000	11,000	88,000
711020 - Parts and Supplies:		500	500	500	500	500	500	500	500	4,000
610020 - Utilities:		4,699	4,699	4,699	4,699	4,699	4,699	4,699	4,699	37,594
	Electrical Meter 453184000 -	4,699	4,699	4,699	4,699	4,699	4,699	4,699	4,699	37,594
<b>Total</b>		<b>16,199</b>	<b>16,199</b>	<b>16,199</b>	<b>16,199</b>	<b>16,199</b>	<b>16,199</b>	<b>16,199</b>	<b>16,199</b>	<b>129,594</b>
<b>-Radiation Monitoring-</b>										
714090 - Outside Services:		6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	48,000
711020 - Parts and Supplies:		12,731	12,731	12,731	12,731	12,731	12,731	12,731	12,731	101,844
	Bioassay Sample Bottles -	30	30	30	30	30	30	30	30	236
	High Vol Filters -	347	347	347	347	347	347	347	347	2,776
	High Vol Parts -	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	48,000
	Lab Instrument Parts -	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	8,000
	TLD Badges -	1,734	1,734	1,734	1,734	1,734	1,734	1,734	1,734	13,872
	Radon Cup -	3,120	3,120	3,120	3,120	3,120	3,120	3,120	3,120	24,960
	Miscellaneous Parts -	500	500	500	500	500	500	500	500	4,000
718030 - Lab Fees:		15,836	15,836	15,836	15,836	15,836	15,836	15,836	15,836	126,688
	Bioassay Samples -	500	500	500	500	500	500	500	500	4,000
	High Vol Samples -	5,760	5,760	5,760	5,760	5,760	5,760	5,760	5,760	46,080
	Radon Cup Analysis -	9,576	9,576	9,576	9,576	9,576	9,576	9,576	9,576	76,608
610020 - Utilities:		3,524	3,524	3,524	3,524	3,524	3,524	3,524	3,524	28,195
	Electrical Meter 433983700 -	587	587	587	587	587	587	587	587	4,699
	Electrical Meter 453094400 -	587	587	587	587	587	587	587	587	4,699
	Electrical Meter 600986000 -	587	587	587	587	587	587	587	587	4,699
	Electrical Meter 453280400 -	587	587	587	587	587	587	587	587	4,699
	Electrical Meter 600095200 -	587	587	587	587	587	587	587	587	4,699
	Electrical Meter 453191600 -	587	587	587	587	587	587	587	587	4,699
711040 - Radiation Training:		3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	24,000
	Annual Radiation Refresher -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	16,000
	Employee Radiation Training -	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	8,000
<b>Total</b>		<b>41,091</b>	<b>41,091</b>	<b>41,091</b>	<b>41,091</b>	<b>41,091</b>	<b>41,091</b>	<b>41,091</b>	<b>41,091</b>	<b>328,727</b>

GRANTS PROJECT  
 Closure Cost Estimate  
 Estimated Costs Per Year  
 2015 Through Completion

MONITORING/REGULATORY (Cont.)  
 XXXXXX-810-23-5200

—Settlement Monument Monitoring—

	2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>714090 - Outside Services:</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>40,000</b>
Surveying -	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
Report Development -	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>40,000</b>
<b>Total Monitoring/Regulatory</b>	<b>327,290</b>	<b>317,290</b>	<b>287,290</b>	<b>327,290</b>	<b>307,290</b>	<b>307,290</b>	<b>337,290</b>	<b>307,290</b>	<b>2,518,321</b>



GRANTS PROJECT  
Closure Cost Estimate  
Estimated Costs Per Year  
2015 Through Completion

HOLDING XXXXXX-811-23-5300		2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>-Land-</b>										
790060 - Land Purchase:		0	0	0	0	0	0	0	0	0
790090 - Land Rental:		0	0	0	0	0	0	0	0	0
790110 - Title Commitment Policy:		0	0	0	0	0	0	0	0	0
790010 - Appraisal :		0	0	0	0	0	0	0	0	0
790120 - Land Improvements:		6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	48,000
Fencing -		2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	16,000
Water Development -		2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	16,000
Clean-up -		2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	16,000
623010 - Property Tax:		25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	200,000
790120 - Surveying / Mapping:		15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	120,000
<i>Total Holding</i>		46,000	46,000	46,000	46,000	46,000	46,000	46,000	46,000	368,000

  

SECURITY AND MAINTENANCE XXXXXX-811-23-5400		2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>-Land and Structures-</b>										
717030 - Surveillance:		4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	32,000
<i>Total Security/Maintenance</i>		4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	32,000

  

SEVERANCE AND RELOCATION XXXXXX-XXX-XX-XXXX		2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>-Severance and Relocation-</b>										
xxxxxx - Severance and Relocation:		0	0	0	0	0	0	0	0	0
<i>Total Severance/Relocation</i>		0	0	0	0	0	0	0	0	0

GRANTS PROJECT  
Closure Cost Estimate  
Estimated Costs Per Year  
2015 Through Completion

GENERAL AND ADMIN. XXXXXX-811-23-5500		2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>--Salaries and Benefits--</b>										
600000 - Salaries - General: Site Manager		120,021	120,021	120,021	120,021	120,021	120,021	120,021	120,021	960,168
600040 - Benefits: Site Manager		44,735	44,735	44,735	44,735	44,735	44,735	44,735	44,735	357,881
600000 - Salaries - General: Engineering		202,510	202,510	202,510	202,510	202,510	202,510	202,510	202,510	1,620,080
600040 - Benefits: Engineering		83,029	83,029	83,029	83,029	83,029	83,029	83,029	83,029	664,233
600000 - Salaries - General: Financial		79,959	79,959	79,959	79,959	79,959	79,959	79,959	79,959	639,672
600040 - Benefits: Financial		32,783	32,783	32,783	32,783	32,783	32,783	32,783	32,783	262,266
600001 - Salaries - Groundwater: Admin. Asst.		0	0	0	0	0	0	0	0	0
600040 - Benefits: Admin. Asst.		0	0	0	0	0	0	0	0	0
600001 - Salaries - Groundwater: Senior Tech.		172,876	172,876	172,876	172,876	172,876	172,876	172,876	172,876	1,383,008
600040 - Benefits: Senior Tech.		70,879	70,879	70,879	70,879	70,879	70,879	70,879	70,879	567,033
600001 - Salaries - Groundwater: Technician		147,675	147,675	147,675	147,675	98,450	98,450	49,225	49,225	886,050
600040 - Benefits: Technician		60,547	60,547	60,547	60,547	40,365	40,365	20,182	20,182	363,281
600050 - Temporary Labor:		16,500	16,500	16,500	16,500	16,500	16,500	39,600	39,600	178,200
601060 - Workman's Compensation:		0	0	0	0	0	0	0	0	0
601130 - Memberships:		16,400	16,400	16,400	16,400	16,400	16,400	16,400	16,400	131,200
601140 - Seminars and Training:		5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
603000 - Employee Relations:		5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
<b>Total</b>		<b>1,057,914</b>	<b>1,057,914</b>	<b>1,057,914</b>	<b>1,057,914</b>	<b>988,507</b>	<b>988,507</b>	<b>942,200</b>	<b>942,200</b>	<b>8,093,071</b>
<b>--General Office Costs--</b>										
622000 - Stationary & Supplies:		15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	120,000
622040 - Publications & Subscriptions:		0	0	0	0	0	0	0	0	0
622050 - Miscellaneous:		1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	12,000
622070 - Lunch / Dinners:		0	0	0	0	0	0	0	0	0
<b>Total</b>		<b>16,500</b>	<b>16,500</b>	<b>16,500</b>	<b>16,500</b>	<b>16,500</b>	<b>16,500</b>	<b>16,500</b>	<b>16,500</b>	<b>132,000</b>
<b>--Occupancy Costs--</b>										
610030 - Office - Other:		14,300	14,300	14,300	14,300	14,300	14,300	14,300	14,300	114,400
<b>Total</b>		<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>114,400</b>
<b>--Communication Costs--</b>										
620010 - Telecommunications:		15,400	15,400	15,400	15,400	15,400	15,400	15,400	15,400	123,200
620060 - Postage:		18,700	18,700	18,700	18,700	18,700	18,700	18,700	18,700	149,600
<b>Total</b>		<b>34,100</b>	<b>34,100</b>	<b>34,100</b>	<b>34,100</b>	<b>34,100</b>	<b>34,100</b>	<b>34,100</b>	<b>34,100</b>	<b>272,800</b>
<b>--Data Processing Costs--</b>										
621000 - Equipment Rental / Leases:		14,300	14,300	14,300	14,300	14,300	14,300	14,300	14,300	114,400
<b>Total</b>		<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>14,300</b>	<b>114,400</b>
<b>--Taxes, Licenses, and Fees--</b>										
623000 - Office - Other:		330	330	330	330	330	330	330	330	2,640
<b>Total</b>		<b>330</b>	<b>330</b>	<b>330</b>	<b>330</b>	<b>330</b>	<b>330</b>	<b>330</b>	<b>330</b>	<b>2,640</b>
<b>--Insurance--</b>										
624040 - Insurance:		26,400	26,400	26,400	26,400	26,400	26,400	26,400	26,400	211,200
<b>Total</b>		<b>26,400</b>	<b>26,400</b>	<b>26,400</b>	<b>26,400</b>	<b>26,400</b>	<b>26,400</b>	<b>26,400</b>	<b>26,400</b>	<b>211,200</b>

GRANTS PROJECT  
Closure Cost Estimate  
Estimated Costs Per Year  
2015 Through Completion

GENERAL AND ADMIN. (Cont.) XXXXXX-811-23-5500		2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>--Travel and Accommodation--</b>										
640000 - Travel - Air:		5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
640020 - Travel - Accommodation:		5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
640030 - Travel - Taxis:		2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	16,000
640050 - Travel - Gas:		8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	64,000
640060 - Travel - Meals:		1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	8,000
Meals and Entertainment		5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
<b>Total</b>		<b>26,000</b>	<b>26,000</b>	<b>26,000</b>	<b>26,000</b>	<b>26,000</b>	<b>26,000</b>	<b>26,000</b>	<b>26,000</b>	<b>208,000</b>
<b>--Professional Fees--</b>										
670000 - Legal Fees:		15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	120,000
<b>Total</b>		<b>15,000</b>	<b>15,000</b>	<b>15,000</b>	<b>15,000</b>	<b>15,000</b>	<b>15,000</b>	<b>15,000</b>	<b>15,000</b>	<b>120,000</b>
<b>--Outside Services--</b>										
714090 - General Outside Services		35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	280,000
Worker's Comp. Admin.		0	0	0	0	0	0	0	0	0
IT Consulting Services		30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	240,000
Misc.(Grants Clinic)		5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	40,000
<b>Total</b>		<b>35,000</b>	<b>35,000</b>	<b>35,000</b>	<b>35,000</b>	<b>35,000</b>	<b>35,000</b>	<b>35,000</b>	<b>35,000</b>	<b>280,000</b>
<b>Total General/Admin.</b>		<b>1,239,844</b>	<b>1,239,844</b>	<b>1,239,844</b>	<b>1,239,844</b>	<b>1,170,437</b>	<b>1,170,437</b>	<b>1,124,130</b>	<b>1,124,130</b>	<b>9,548,511</b>
<b>Grand Total</b>		<b>6,048,496</b>	<b>5,773,004</b>	<b>5,183,285</b>	<b>5,129,285</b>	<b>5,042,539</b>	<b>4,542,101</b>	<b>11,043,938</b>	<b>9,976,839</b>	<b>69,248,197</b>

MISCELLANEOUS INCOME XXXXXX-XXX-XX-XXXX		2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>--Misc. Income--</b>										
499000 - Misc. Income:		0	0	0	0	0	0	0	0	0
<b>Total Misc. Income.</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

!!!!!!!!!!!!!!DO NOT CHANGE RED VALUES IN THIS SHEET. CHANGE ONLY THE YEARLY GPM VALUES!!!!!!!!!!!!!!

For the purposes of costing, the maximum R.O. feed rate was assumed to be 600 gpm.  
The maximum practical rate is estimated at 540 gpm.

#### R.O. Plant Consumables

Base Rate -

	Base Rate	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
R.O. Plant Rate	300	600	600	600	600	600	600	600	600	600	600	600	600
Filters -	700	1400	1400	1400	1400	1400	1400	1400	1400	1400	1400	1400	1400
Membranes (LPRO) -	144	288	288	288	288	288	288	288	288	288	288	288	288
Membranes (HPRO) -	44	88	88	88	88	88	88	88	88	88	88	88	88
Caustic Soda -	600000	1200000	1200000	1200000	1200000	1200000	1200000	1200000	1200000	1200000	1200000	1200000	1200000
Sulfuric Acid -	500000	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000
Anti- Scalant -	8	16	16	16	16	16	16	16	16	16	16	16	16
Lime (Bulk) -	600000	1200000	1200000	1200000	1200000	1200000	1200000	1200000	1200000	1200000	1200000	1200000	1200000
Muriatic Acid -	155	310	310	310	310	310	310	310	310	310	310	310	310
Membrane Cleaner -	4	8	8	8	8	8	8	8	8	8	8	8	8

#### Expanded R.O. Plant Consumables

Base Rate -

	Base Rate	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
R.O. Plant Rate	300	0	0	0	0	0	0	0	600	600	600	600	600
Filters -	700	0	0	0	0	0	0	0	1400	1400	1400	1400	1400
Membranes (LPRO) -	144	0	0	0	0	0	0	0	288	288	288	288	288
Membranes (HPRO) -	44	0	0	0	0	0	0	0	88	88	88	88	88
Caustic Soda -	600000	0	0	0	0	0	0	0	1200000	1200000	1200000	1200000	1200000
Sulfuric Acid -	500000	0	0	0	0	0	0	0	1000000	1000000	1000000	1000000	1000000
Anti- Scalant -	8	0	0	0	0	0	0	0	16	16	16	16	16
Lime (Bulk) -	600000	0	0	0	0	0	0	0	1200000	1200000	1200000	1200000	1200000
Muriatic Acid -	155	0	0	0	0	0	0	0	310	310	310	310	310
Membrane Cleaner -	4	0	0	0	0	0	0	0	8	8	8	8	8

GRANTS PROJECT  
Physical Reclamation Costs  
2014 Dollars

**Reclamation cost estimate was developed by a consulting engineering firm (MFG) in 2003. This reclamation cost estimate was reviewed by the NRC using NUREG-1620 Rev. 1 and was found to be acceptable. The letter indicating acceptance of the reclamation cost estimates was issued by the NRC on October 29, 2003. The estimated reclamation cost is adjusted annually based on the CPI.**

**SUMMARY ESTIMATE**

**HOMESTAKE MINING COMPANY OF CALIFORNIA  
GRANTS PROJECT MILLING COMPLEX  
CEBOLA COUNTY NEAR MILAN, NM**

CPI Calculations to convert the 2003 unit cost \$ to current year \$

Most Current CPI Value 234.781

Jan 2003 CPI Value 181.7

1.292135388

Item No.	Description	Unit	Quantity	Unit Cost (Current Year \$)	Total Cost (\$)
<b>1.0</b>	<b>FACILITY DECOMMISSIONING</b> Mill Decommissioning & Demolition		Complete		\$0
<b>2.0</b>	<b>GROUND WATER RESTORATION</b>				
2.1	Groundwater Restoration (Operations & Monitoring)	YR			\$0
2.2	RO Treatment Plant Operation	YR			\$0
2.3	Well Abandonment	EA			\$0
	<b>Groundwater Restoration Subtotal</b>				<b>\$0</b>
<b>3.0</b>	<b>INTERIM STABILIZATION OF TAILINGS</b> Interim Cover Maintenance				(Included in ongoing gw restoration operations costs)
<b>4.0</b>	<b>TAILING IMPOUNDMENT AREA RESTORATION</b>				
<b>4.1</b>	<b>Large Tailings Pile Closure</b>				
4.1.1	Settlement Monitoring				
4.1.2	Borrow Area Investigation	Acre	400	163.46	\$65,382
4.1.3	Clear & Grub Borrow Areas	Acre	240	1,550.56	\$372,135
4.1.4	Radon Barrier material: haul & placement	CY	770,000	5.43	\$4,178,766
4.1.5	Rock Cover material: haul & placement	CY	87,000	5.56	\$483,388
4.1.6	Construction QA/QC	Month	7	71,067.45	\$497,472
4.1.7	Revegetation of Borrow Areas	Acre	240	1,808.99	\$434,157
	<b>Large Tailings Pile Closure Subtotal</b>				<b>\$6,031,300</b>
<b>4.2</b>	<b>Pond Closure</b>				
4.2.1	Dewatering and/or Water Treatment (allowance)	LS	1	64,606.77	\$64,607
4.2.2	Removal of sediment - placement in EP1	CY	80,000	4.91	\$392,809
4.2.3	Removal of liners, & piping - placement in EP1	SY	86,000	1.16	\$100,011
4.2.4	Excavate underlying impacted soil	CY	37,500	3.88	\$145,365
4.2.5	Remove/regrade earthen berms	CY	122,000	1.29	\$157,641
4.2.6	Confirmation Sampling	Acre	25	1,033.71	\$25,843
4.2.7	Import Fill placement & grading	CY	50,000	3.75	\$187,360
4.2.8	Revegetation	Acre	25	1,808.99	\$45,225
	<b>Pond Closure Subtotal</b>				<b>\$1,118,860</b>
<b>4.3</b>	<b>Small Tailing Pile Closure</b>				
4.3.1	Clear & Grub Borrow Areas	Acre	105	1,550.56	\$162,809
4.3.2	Prep and grade of tailings pile surface	CY	170,000	2.52	\$428,343
4.3.3	Radon Barrier material: haul & placement	CY	340,000	5.62	\$1,911,068
4.3.4	Rock Cover material: haul & placement				
	Top of Impoundment	CY	32,000	5.69	\$181,933
	Impoundment side slopes	CY	28,000	8.08	\$226,124
4.3.5	Construction QA/QC	Month	4.5	71,067.45	\$319,804
4.3.6	Revegetation of Borrow Areas	Acre	105	1,808.99	\$189,944
	<b>Small Tailing Pile Closure</b>				<b>\$3,420,024</b>
<b>5.0</b>	<b>RADIOLOGICAL SURVEY AND ENVIRONMENTAL MONITORING</b>				
	Radon Flux Measurements on Tailing Piles (post-closure)	LS	1	50,393.28	<b>\$50,393</b>

GRANTS PROJECT  
Physical Reclamation Costs  
2014 Dollars

**Reclamation cost estimate was developed by a consulting engineering firm (MFG) in 2003. This reclamation cost estimate was reviewed by the NRC using NUREG-1620 Rev. 1 and was found to be acceptable. The letter indicating acceptance of the reclamation cost estimates was issued by the NRC on October 29, 2003. The estimated reclamation cost is adjusted annually based on the CPI.**

**SUMMARY ESTIMATE**

**HOMESTAKE MINING COMPANY OF CALIFORNIA  
GRANTS PROJECT MILLING COMPLEX  
CEBOLA COUNTY NEAR MILAN, NM**

CPI Calculations to convert the 2003 unit cost \$ to current year \$

Most Current CPI Value 234.781

Jan 2003 CPI Value 181.7

1.292135388

Item No.	Description	Unit	Quantity	Unit Cost (Current Year \$)	Total Cost (\$)
<b>6.0</b>	<b>DEMOLITION OF REMAINING FACILITIES</b>				
<b>6.1</b>	<b>RO Plant Demolition</b>				
6.1.1	Demolition of plant - placement in EP1	LS	1	177,668.62	\$177,669
6.1.2	Backfill/regrade demolition area	CY	1,500	3.88	\$5,815
6.1.3	Revegetation	Acre	2.5	1,808.99	\$4,522
	<b>RO Plant Demolition Subtotal</b>				<b>\$188,006</b>
<b>6.2</b>	<b>Office/Shop Area Demolition</b>				
	(office-truck shop, warehouse bldg, & rel. bldg in admin compound)				
6.2.1	Demolition of buildings	LS	1	90,449.48	\$90,449
6.2.2	Demolition of Water Tanks	EA	2	19,382.03	\$38,764
6.2.3	Removal of yard gravel - placement in EP1	CY	4,000	4.52	\$18,090
6.2.4	Backfill/regrade demolition area	CY	1,500	3.88	\$5,815
6.2.5	Revegetation	Acre	5	1,808.99	\$9,045
	<b>Office/Shop Area Demolition Subtotal</b>				<b>\$162,163</b>
<b>7.0</b>	<b>PROJECT MGMNT - CONSULTING/ENGINEERING SUPPORT</b>				
<b>7.1</b>	<b>Large Tailings Pile Closure</b>				
7.1.1	Final Design & Contract Document Prep	LS	1	46,516.87	\$46,517
7.1.2	Proj Management & Construction Oversight	Month	7	49,101.14	\$343,708
7.1.3	Prepare Completion Report	LS	1	46,516.87	\$46,517
	<b>LTP Project Management Subtotal</b>				<b>\$436,742</b>
<b>7.2</b>	<b>Final Closure &amp; Demolition (RO plant, ponds, STP)</b>				
7.2.1	Final Design & Contract Document Prep	LS	1	55,820.25	\$55,820
7.2.2	Proj Management & Construction Oversight	Month	8.5	49,101.14	\$417,360
7.2.3	Prepare Completion Report	LS	1	55,820.25	\$55,820
	<b>STP Project Management Subtotal</b>				<b>\$529,000</b>
<b>7.3</b>	<b>Shop Area Demolition</b>				
7.3.1	Final Design & Contract Document Prep	LS	1	6,202.25	\$6,202
7.3.2	Proj Management & Construction Oversight	Month	0.5	49,101.14	\$24,551
7.3.3	Prepare Completion Report	LS	1	6,202.25	\$6,202
	<b>Shop Area Project Management Subtotal</b>				<b>\$36,955</b>
<b>TOTAL</b>					<b>\$11,973,443</b>

GRANTS PROJECT  
Long-Term Maintenance  
Surveillance Fee

**LONG-TERM MAINTENANCE & SURVEILLANCE FEE**

**NRC Long Term Maintenance and Surveillance Fee**

**\$250,000 Fee in 1978 Dollars**

Most current CPI Index for Current Year = 234.781  
CPI Index for November, 1978 = 67.4

CPI Factor = 3.483398

Fee in March, Current year dollars = \$870,849

GRANTS PROJECT  
Electrical Meter 453180401 Electrical Meter 453180501

**!!!!!!!!!!!!!!DO NOT CHANGE RED VALUES IN THIS SHEET. CHANGE ONLY THE YEARLY GPM VALUES!!!!!!!!!!!!!!**  
**For the purposes of costing, the maximum R.O. feed rate for the main plant was assumed to be 600 gpm.**  
**The maximum practical rate is estimated at 540 gpm.**

**Electrical Meter 453180401 KWH Breakout**

	Unit Cost	Pressure Factor	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Alluvial Collection	469	1	580	580	580	580	285	285	2300	2600	2600	2600	2300	1200	0	0
Toe Drains / Sumps	469	0.36	25	25	25	25	25	25	25	25	0	0	0	0	0	0
Tailings Collection	469	0.36	120	110	100	80	120	120	100	40	0	0	0	0	0	0
Spray Evaporation System	469	1	4700	4700	4700	4700	3000	3000	3000	3000	3000	3000	3000	3000	3000	0
Turbo-Mist	469	12.07	156	156	156	156	156	234	234	234	234	234	234	234	234	0
No. 2 Well	469	2	300	300	300	100	550	500	500	280	280	280	280	280	100	100

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Alluvial Collection	272020	272020	272020	272020	133665	133665	1078700	1219400	1219400	1219400	1078700	562800	0	0
Toe Drains / Sumps	4221	4221	4221	4221	4221	4221	4221	4221	0	0	0	0	0	0
Tailings Collection	20260.8	18572.4	16884	13507.2	20260.8	20260.8	16884	6753.6	0	0	0	0	0	0
Spray Evaporation System	2204300	2204300	2204300	2204300	1407000	1407000	1407000	1407000	1407000	1407000	1407000	1407000	1407000	0
Turbo-Mist	883089	883089	883089	883089	1324634	1324634	1324634	1324634	1324634	1324634	1324634	1324634	1324634	0
No. 2 Well	281400	281400	281400	93800	515900	469000	469000	262640	262640	262640	262640	262640	93800	93800
Total	3665291	3663603	3661914	3470938	2964136	3358781	4300439	4224649	4213674	4213674	4072974	3557074	2825434	93800

**R.O. Plant Electrical Meter 453180501**

	Unit Cost	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
R.O. Plant Rate	Formula	600	600	600	600	600	600	600	600	600	600	600	600	0	0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
R.O. Plant	2307600	2307600	2307600	2307600	2307600	2307600	2307600	2307600	2307600	2307600	2307600	2307600	10000	10000

**R.O. Plant Expansion**

	Unit Cost	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
R.O. Plant Rate	Formula	0	0	0	0	0	0	300	600	600	600	600	600	0	0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
R.O. Plant							1432800	2307600	2307600	2307600	2307600	2307600	10000	10000



GRANTS PROJECT  
Unit Costs

	A	B	C	D	E	F
1	<b>UNIT COSTS</b>					
2						
3						
4						
5	<b>--Fuel--</b>					
6						
7		unit cost	units			
8	Diesel	3.61	\$/gal		Updt. 2014	Using cos
9	Gasoline	3.28	\$/gal		Updt. 2014	Using cos
10						
11						
12	<b>--Water Analysis--</b>					
13						
14	Analytical Constituent Lists	unit cost	units			
15	A-LIST	55	\$/sample		Updt. 2014	
16	B-LIST	190	\$/sample		Updt. 2014	
17	C-LIST	37	\$/sample		Updt. 2014	
18	D-LIST	310	\$/sample		Updt. 2014	
19	E-LIST	55	\$/sample		Updt. 2014	
20	F-LIST	162	\$/sample		Updt. 2014	
21	G-LIST	64	\$/sample		Updt. 2014	
22	H-LIST	73	\$/sample		Updt. 2014	
23	I-LIST	77.5	\$/sample		Updt. 2014	
24	COLUMN TESTS	118	\$/sample		Updt. 2012	
25	J-LIST	95.5	\$/sample		Updt. 2014	
26						
27	<b>--Vegetation Analysis--</b>					
28						
29		unit cost	units			
30		45.00	\$/sample		2014 Cost -	40.5
31						
32						
33	<b>--Soil Analysis--</b>					
34						
35		unit cost	units			
36		337.50	\$/sample		2013 Cost -	337.5
37						
38						
39	<b>--Utilities--</b>					
40						
41		unit cost	units			
42	Electric	0.1068	\$/KWH		Updt. 2014	
43	Natural Gas	0.570	\$/CCF		Updt. 2014	
44						
45						
46	<b>--Driller Costs--</b>					
47						
48		unit cost	units			
49	New Tailings Well -5"	6,500.00	\$/well		Updt. 2012	
50	New Tailings Well -2"	3,200.00	\$/well		Updt. 2012	

(6) Unit Costs

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GRANTS PROJECT  
Unit Costs

	A	B	C	D	E	F
51	New Alluvial Well	6,500.00	\$/well		Updt. 2012	
52	New U. Chinle Well	7,500.00	\$/well		Updt. 2012	
53	New M. Chinle Well	10,000.00	\$/well		Updt. 2012	
54	New L. Chinle Well	10,000.00	\$/well		Updt. 2012	
55	Develop Tailings Well	1,500.00	\$/well		Updt. 2012	
56	Develop Alluvial Well	1,400.00	\$/well		Updt. 2012	
57	Develop U. Chinle Well	1,400.00	\$/well		Updt. 2012	
58	Develop M. Chinle Well	1,400.00	\$/well		Updt. 2012	
59	Develop L. Chinle Well	1,400.00	\$/well		Updt. 2012	
60	Rehab/Replace San Andres Well	40,000.00	\$/well		Updt. 2012	
61	Abandon 5" Tailings Well	1,200.00	\$/well		Updt. 2012	
62	Abandon 2" Tailings Well	220.00	\$/well		Updt. 2012	
63	Abandon Alluvial Well	1,200.00	\$/well		Updt. 2012	
64	Abandon Perched Alluvial Well	1,000.00	\$/well		Updt. 2012	
65	Abandon U. Chinle Well	1,500.00	\$/well		Updt. 2012	
66	Abandon M. Chinle Well	1,500.00	\$/well		Updt. 2012	
67	Abandon L. Chinle Well	1,500.00	\$/well		Updt. 2012	
68	Abandon San Andres Well	25,000.00	\$/well		Updt. 2012	
69	Abandon Sumps	500.00	\$/sump		Updt. 2012	
70	Drilling Mob/Demob	6,000.00	\$/rig			
71						
72						
73	<b>-- Tailings Collection Parts and Supplies--</b>					
74						
75		unit cost	units			
76	Collection Wellheads	500.00	\$/wellhead			
77	2" Valves	200.00	\$/valve			
78	3/4", 5/8", 1" Meters	50.00	\$/meter			
79	Submersible Pumps	550.00	\$/pump			
80	Vacuum Pumps	500.00	\$/pump			
81						
82						
83	<b>-- Tailings Sumps Parts and Supplies--</b>					
84						
85		unit cost	units			
86	Collection Plumbing	500.00	\$/wellhead			
87	2", 3" Valves	200.00	\$/valve			
88	3/4", 5/8", 1" Meters	120.00	\$/meter			
89	Submersible Pumps	310.00	\$/pump			
90						
91						
92	<b>-- Tailings Injection Parts and Supplies--</b>					
93						
94		unit cost	units			
95	Injection Wellheads	300.00	\$/wellhead			
96	2" Valves	200.00	\$/valve			
97	3/4", 5/8", 1" Meters	120.00	\$/meter			
98						
99						
100	<b>-- Alluvial/Chinle Collection Parts and Supplies--</b>					

(6) Unit Costs

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Revised: 3/20/2014; Printed: 4/2/2014



GRANTS PROJECT  
Unit Costs

	A	B	C	D	E	F
101						
102		unit cost	units			
103	Collection Wellheads	1,000.00	\$/wellhead			
104	2" Valves	200.00	\$/valve			
105	3/4", 5/8", 1" Meters	120.00	\$/meter			
106	Submersible Pumps	2,100.00	\$/pump			
107						
108						
109	<b>-- San Andres Collection Parts and Supplies--</b>					
110						
111		unit cost	units			
112	Collection Wellheads	1,500.00	\$/wellhead			
113	6" Valves	450.00	\$/valve			
114	6" Meters	2,000.00	\$/meter			
115	Submersible Pumps	5,000.00	\$/pump			
116						
117						
118	<b>-- Alluvial/Chinle Injection Parts and Supplies--</b>					
119						
120		unit cost	units			
121	Injection Wellheads	350.00	\$/wellhead			
122	2" Valves	200.00	\$/valve			
123	3/4", 5/8", 1" Meters	120.00	\$/meter			
124						
125						
126	<b>-- Irrigation Parts and Supplies--</b>					
127						
128		unit cost	units			
129	Collection Wellheads	1,000.00	\$/wellhead			
130	2", 3" Valves	200.00	\$/valve			
131	6", 10", 12" Valves	600.00	\$/valve			
132	2", 3" Meters	500.00	\$/meter			
133	6", 10", 12" Meters	3,000.00	\$/meter			
134	Submersible Pumps	3,500.00	\$/pump			
135	Alfalfa	2.55	\$/lb			
136	Millet	0.40	\$/lb			
137	Cereal Grains	0.90	\$/lb			
138	Fertilizer	0.15	\$/lb			
139						
140						
141	<b>-- R.O. Plant Parts and Supplies--</b>					
142						
143		unit cost	units			
144	Pumps	5,000.00	\$/pump			
145	Valves	4,000.00	\$/valve			
146	Meters	4,000.00	\$/meter			
147	Filters	10.50	\$/filter			
148	Membranes (LPRO)	542.00	\$/membrane			2013 Cost from inventory
149	Membranes (HPRO)	595.00	\$/membrane			2013 Cost from inventory
150	Sand Filter Media	8,000.00	L.S.			

(6) Unit Costs

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GRANTS PROJECT  
Unit Costs

	A	B	C	D	E	F
151	Air Diffuser	2,000.00	L.S.			
152	Caustic Soda	0.3700	\$/lb		Updt. 2014	
153	Sulfuric Acid	0.2700	\$/lb		Updt. 2014	
154	Anti-Scalent	851.00	\$/barrel		Updt. 2014	
155	Citric Acid	1.99	\$/lb		Updt. 2014	None use
156	Test Reagents	0.00	\$/?			
157	Lime	0.1600	\$/lb		Updt. 2014	
158	Muriatic Acid	9.71	\$/gal		Updt. 2014	
159	Membrane Cleaner	1,429.00	\$/drum		Updt. 2012 -	None pur
160						
161		unit cost	units			
162	R.O. Plant Refurbishment	1,000,000.00	lump sum			
163	R.O. Plant Upgrades	5,000.00	\$/upgrade			
164	Miscellaneous R.O. Plant Equipment	1,000.00	\$/unit			
165						
166						
167	<b>-- Evaporation Parts and Supplies--</b>					
168						
169		unit cost	units			
170	Pumps	5,000.00	\$/pump			
171	Valves	1,000.00	\$/valve			
172	Meters	2,000.00	\$/meter			
173	Copper Sulfate	2.99	\$/lb		Updt. 2014	
174	Citric Acid	1.99	\$/lb		Updt. 2014	
175	Spray Nozzles	64.00	\$/nozzle		Updt. 2012	
176	Pump & Motor for Turbo-Mist	6,000.00	\$/pump			
177	Nozzles for Turbo-Mist Unit	32.15	\$/nozzle			
178						
179						
180	<b>-- Alternative Restoration Parts and Supplies--</b>					
181						
182		unit cost	units			
183	Pumps	2,100.00	\$/pump			
184	Valves	200.00	\$/valve			
185	Meters	50.00	\$/meter			
186	Zeolite Cell Metering Pump	1200.00	\$/pump			
187	Placeholder	1.00	\$/lb			
188	Placeholder	0.00300	\$/gal treated			
189						
190						
191	<b>-- Monitoring Parts and Supplies--</b>					
192						
193		unit cost	units			
194	Bioassay Sample Bottles	0.59	\$/bottle			
195	OSL Badges	6.50	\$/badge		Updt. 2014	
196	Bioassay Samples	25.00	\$/sample		Updt. 2014	
197	OSL Badges Analysis	17.34	\$/badge		Updt. 2014	
198	High Vol Samples	180.00	\$/sample		Updt. 2014	
199	Radon Cups	20.00	\$/cup			
200	Radon Cup Analysis	63.00	\$/sample		Updt. 2014	

(6) Unit Costs

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GRANTS PROJECT  
Unit Costs

	A	B	C	D	E	F
201	High Vol Filters	347.00	\$/pack		Updt. 2012	

GRANTS PROJECT  
Closure Cost Estimate  
Unit Costs/Quantities  
2015 Through Completion

TAILINGS FACILITY CLOSURE / RECLAMATION XXXXXX-810-23-3600		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
711040 - Consulting:										
Large Tailings Pile Closure -		436,741.76	0	0	0	0	0	0	1	0
Final Closure and Demolition (R.O. Plant, Small Tailings Piles, E. and W. Collection ponds and No. 1, No. 2 and No. 3 Evap. Review of Physical Reclamation		529,000.23	0	0	0	0	0	0	0.33	1.33
714090 - Outside Services:		30,000.00	0	0	0	0	0	0	0	0
Large Tailings Pile Closure -		6,031,300.35	0	0	0	0	0	0	1	0
Current Reclamation Repairs		25,000.00	2	2	2	2	2	2	30	0
Pond Closure-		1,118,860.03	0	0	0	0	0	0	0.67	2.33
Small Tailings Pile Closure -		3,420,023.94	0	0	0	0	0	0	0	1
R.O. Plant Demolition -		188,005.70	0	0	0	0	0	0	0	2
Radiological Survey and Environmental Monitoring -		50,393.28	0	0	0	0	0	0	1	0

ON-SITE DEMOLITION XXXXXX-810-23-3300		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
711040 - Consulting:										
Engineering Design / QAQC -		36,955.07	0	0	0	0	0	0	0	1
714090 - Outside Services:										
Demolition / Cleanup -		162,162.99	0	0	0	0	0	0	0	1

GRANTS PROJECT  
Closure Cost Estimate  
Unit Costs/Quantities  
2015 Through Completion

WATER TREATMENT XXXXXX-810-23-5100		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
<b>-General-</b>										
717050 - Fuel:										
	Diesel -	3.61	2570	2570	2570	2570	2570	2570	2570	2570
	Gas -	3.28	4629	4629	4629	4629	4629	4629	4629	4629
718010 - Freight and Transportation:		5,000.00	1	1	1	1	1	1	1	1
717060 - Equipment Expenses:										
	Crane -	4,000.00	1	1	1	1	1	1	1	1
	Loader -	8,000.00	1	1	1	1	1	1	1	1
	Backhoe -	5,000.00	1	1	1	1	1	1	1	1
	Cat Dozer -	11,880.00	1	1	1	1	1	1	1	1
	Forklift -	2,000.00	1	1	1	1	1	1	1	1
	Large Equipment Replacement -	75,000.00	1	1	1	1	1	1	1	1
	Compressor -	500.00	1	1	1	1	1	1	1	1
	Onan Small Generator -	500.00	1	1	1	1	1	1	1	1
	New Generator -	500.00	1	1	1	1	1	1	1	1
	HDPE Fusion Machines -	1,500.00	1	1	1	1	1	1	1	1
	Pump Unit -	4,000.00	1	1	1	1	1	1	1	1
	Misc. Equipment Rental -	7,000.00	1	1	1	1	1	1	1	1
	All Other Equipment -	2,000.00	1	1	1	1	1	1	1	1
717075 - Vehicle Expenses:										
	Vehicle Maintenance and Repair -	2,300.00	7	7	7	7	6	6	5	5
	Truck Leasing -	12,000.00	5	5	5	5	4	4	3	3
	Admin. Vehicle Leasing -	12,000.00	2	2	2	2	2	2	2	2
610020 - Utilities:										
	Electrical Meter 453097200 -	0.1068	115000	115000	115000	115000	115000	115000	115000	115000
	Electrical Meter 453283402 -	0.1068	0	0	0	0	0	0	0	0
	Electrical Meter 453283302 -	0.1068	0	0	0	0	0	0	0	0
	Electrical Meter 606480500 -	0.1068	1200	1200	1200	1200	1200	1200	1200	1200
	Natural Gas Meter 0812933 -	0.5700	32000	32000	32000	32000	32000	32000	32000	32000
	Natural Gas Meter 0814134 -	0.5700	0	0	0	0	0	0	0	0
<b>-Tailings Water Management-</b>										
711030 - Water Analysis:										
	A-list	55.00	0	0	0	0	0	0	0	0
	B-list	190.00	70	70	40	40	0	0	0	0
	C-list	37.00	0	0	0	0	0	0	0	0

GRANTS PROJECT  
Closure Cost Estimate  
Unit Costs/Quantities  
2015 Through Completion

WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
<b>711030 - Water Analysis (Cont.):</b>										
	D-list	310.00	0	0	0	0	0	0	0	0
	E-list	55.00	0	0	0	0	0	0	0	0
	F-list	162.00	0	0	0	0	0	0	0	0
	G-list	64.00	0	0	0	0	0	0	0	0
	H-list	73.00	60	60	30	30	10	10	10	0
	I-list	77.50	0	0	0	0	0	0	0	0
	J-list	95.50	0	0	0	0	0	0	0	0
<b>714010 - Driller costs:</b>										
	New Tailings and Perched Alluvial Wells (5") -	6,500.00	5	0	0	0	0	0	0	0
	New Tailings Wells (2") -	3,200.00	5	0	0	0	0	0	0	0
	Tailings Well Development -	1,500.00	20	0	0	0	0	0	0	0
	5"Tailings Well/Sump Abandonment -	1,200.00	0	5	0	0	250	0	0	0
	2" Tailings Well Abandonment -	220.00	0	5	0	0	270	0	0	0
	Perched Alluvial Well Abandonment -	1,000.00	0	0	0	0	56	0	0	0
	U. Chinle Well Development -	1,400.00	0	0	0	0	0	0	0	0
	U. Chinle Well Abandonment -	1,500.00	0	0	0	0	0	0	0	9
<b>610020 - Utilities:</b>										
	Electrical Meter 453180401 -	0.1068	21105	10975	0	0	0	0	0	0
	Electrical Meter 453086900 -	0.1068	0	0	0	0	0	0	0	0
<b>Tailings Collection</b>										
<b>714090 - Outside Services:</b>										
	City Electric -	2,000.00	1	1	0	0	0	0	0	0
	Northwest Geophysical -	7,000.00	1	1	1	0	0	0	0	0
	Surveyor -	5,000.00	1	0	0	0	0	0	0	0
	Pump/motor repair -	8,000.00	0	0	0	0	0	0	0	0
<b>711040 - Consulting Services:</b>										
	Hydrologist/Engineer -	15,000.00	3	2	2	0	0	0	0	0
<b>711020 - Parts and Supplies:</b>										
	Collection Wellhead Materials -	500.00	10	0	0	0	0	0	0	0
	Piping and Fittings -	1,000.00	2	0	0	0	0	0	0	0
	Valves -	200.00	10	0	0	0	0	0	0	0
	Meters -	500.00	4	4	0	0	0	0	0	0
	Electrical System Parts -	500.00	10	0	0	0	0	0	0	0
<b>712010 - Pumps:</b>										
	Submersible Pumps -	550.00	40	20	0	0	0	0	0	0



GRANTS PROJECT  
Closure Cost Estimate  
Unit Costs/Quantities  
2015 Through Completion

WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
<b>Toe Drains and Sumps Collection</b>										
711040 - Consulting Services:										
Hydrologist/Engineer -	5,000.00	1	1	1	0	0	0	0	0	0
714090 - Outside Services:										
Pump/motor repair -	1,000.00	0	0	0	0	0	0	0	0	0
City Electric -	500.00	1	1	0	0	0	0	0	0	0
711020 - Parts and Supplies:										
Sump Collection Materials -	500.00	1	1	0	0	0	0	0	0	0
Piping and Fittings -	100.00	0	0	0	0	0	0	0	0	0
Valves -	200.00	3	3	0	0	0	0	0	0	0
Meters -	120.00	0	0	0	0	0	0	0	0	0
Electrical System Parts -	500.00	0	0	0	0	0	0	0	0	0
712010 - Pumps:										
Submersible Pumps -	310.00	6	6	0	0	0	0	0	0	0
<b>Tailings Flushing System</b>										
711040 - Consulting Services:										
Hydrologist/Engineer -	15,000.00	2	2	2	0	0	0	0	0	0
714090 - Outside Services:										
City Electric -	2,000.00	1	1	0	0	0	0	0	0	0
Pump/motor repair -	1,000.00	1	1	0	0	0	0	0	0	0
<u>Injection System</u>										
711020 - Parts and Supplies:										
Injection Wellhead Materials -	300.00	0	0	0	0	0	0	0	0	0
Piping and Fittings -	1,000.00	0	0	0	0	0	0	0	0	0
Valves -	200.00	0	0	0	0	0	0	0	0	0
Meters -	120.00	0	0	0	0	0	0	0	0	0
<u>Injection Supply System</u>										
711020 - Parts and Supplies:										
Collection Wellhead Materials -	1,000.00	0	0	0	0	0	0	0	0	0
Piping and Fittings -	2,000.00	0	0	0	0	0	0	0	0	0
Valves -	200.00	0	0	0	0	0	0	0	0	0
Meters -	120.00	0	0	0	0	0	0	0	0	0
Electrical System Parts -	1,000.00	0	0	0	0	0	0	0	0	0
712010 - Pumps:										
Submersible Pumps -	2,100.00	0	0	0	0	0	0	0	0	0
610020 - Utilities:										
Electrical Meter 453086700 -	0.1068	0	0	0	0	0	0	0	0	0
Electrical Meter 453086800 -	0.1068	0	0	0	0	0	0	0	0	0
Electrical Meter 453096100 -	0.1068	0	0	0	0	0	0	0	0	0
Electrical Meter 453097500 -	0.1068	0	0	0	0	0	0	0	0	0
Electrical Meter 453194300 -	0.1068	0	0	0	0	0	0	0	0	0
Electrical Meter 453181501 -	0.1068	0	0	0	0	0	0	0	0	0

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
<b>-Groundwater Management-</b>										
<b>711030 - Water Analysis:</b>										
	A-list	55.00	5	5	5	5	5	5	4	4
	B-list	190.00	100	100	100	100	100	60	40	30
	C-list	37.00	0	0	0	0	0	0	0	0
	D-list	310.00	0	0	0	0	0	0	1	1
	E-list	55.00	0	0	0	0	0	0	0	0
	F-list	162.00	20	20	20	20	20	20	10	5
	G-list	64.00	50	50	50	50	50	50	20	15
	H-list	73.00	135	135	135	135	135	135	80	60
	I-list	77.50	46	46	46	46	46	46	20	10
	J-list	95.50	83	83	83	83	83	83	50	15
	Column Tests	118.00	0	0	0	0	0	0	0	0
<b>714010 - Driller costs:</b>										
	New Alluvial Wells -	6,500.00	121	101	100	100	50	50	0	0
	Alluvial Well Development -	1,400.00	0	0	0	0	0	0	0	0
	Alluvial Well Abandonment -	1,200.00	0	0	0	0	0	0	500	500
	New U. Chinle Wells -	7,500.00	20	20	0	0	0	0	0	0
	U. Chinle Well Development -	1,400.00	1	1	1	1	1	1	0	0
	U. Chinle Well Abandonment -	1,500.00	0	0	0	0	0	0	0	22
	New M. Chinle Wells -	10,000.00	20	20	0	0	0	0	0	0
	M. Chinle Well Development -	1,400.00	1	1	1	1	1	1	0	0
	M. Chinle Well Abandonment -	1,500.00	0	0	0	0	0	0	0	40
	New L. Chinle Wells -	10,000.00	10	10	0	0	0	0	0	0
	L. Chinle Well Development -	1,400.00	1	1	1	1	1	1	0	0
	L. Chinle Well Abandonment -	1,500.00	0	0	0	0	0	0	0	14
	San Andres Well Rehab/Replacement -	40,000.00	0	1	0	0	0	0	0	0
	San Andres Well Abandonment -	25,000.00	0	0	0	0	0	0	0	6
	Drilling Mobilization/Demobilization -	6,000.00	1	1	1	1	1	1	2	3
<b>Groundwater Collection</b>										
<b>714090 - Outside Services:</b>										
	City Electric -	10,000.00	1	1	1	1	1	1	0	0
	Continental Divide -	5,000.00	5	3	3	1	1	1	0	0
	Surveyor -	2,000.00	4	4	4	4	4	4	0	0
	Northwest Geophysical -	2,000.00	0	0	0	0	0	0	0	0
<b>711040 - Consulting Services:</b>										
	Hydrologist/Engineer -	30,000.00	1	1	1	1	1	1	0	0
<b>610020 - Utilities:</b>										
	Electrical Meter 453180401 -	0.1068	1078700	1219400	1219400	1219400	1078700	562800	0	0
<b>New Collection Wells - 2012 Permit</b>										
<b>711020 - Parts and Supplies:</b>										
	Collection Wellhead Materials -	1,000.00	70	60	30	30	15	15	0	0
	Piping and Fittings -	500.00	30	30	10	10	5	5	0	0
	Valves -	200.00	10	10	10	10	5	5	0	0
	Meters -	120.00	5	5	5	5	2	2	0	0
	Electrical System Parts -	500.00	30	30	30	30	15	15	0	0

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
<b>K-Line</b>	712010 - Pumps:									
	Submersible Pumps -	550.00	30	30	30	30	15	15	0	0
<b>K-Line</b>	711020 - Parts and Supplies:									
	Collection Wellhead Materials -	1,000.00	1	1	1	1	1	1	0	0
	Piping and Fittings -	500.00	1	1	1	1	1	1	0	0
	Valves -	200.00	1	1	1	1	1	1	0	0
	Meters -	120.00	1	1	1	1	1	1	0	0
	Electrical System Parts -	500.00	1	1	1	1	1	1	0	0
<b>B-Line</b>	712010 - Pumps:									
	Submersible Pumps -	2,100.00	1	1	1	1	1	1	0	0
<b>B-Line</b>	610020 - Utilities:									
	Electrical Meter 453183000 -	0.1068	3000	3000	3000	3000	3000	3000	0	0
<b>B-Line</b>	711020 - Parts and Supplies:									
	Collection Wellhead Materials -	1,000.00	1	1	1	1	1	1	0	0
	Piping and Fittings -	500.00	1	1	1	1	1	1	0	0
	Valves -	200.00	1	1	1	1	1	1	0	0
	Meters -	120.00	1	1	1	1	1	1	0	0
	Electrical System Parts -	500.00	1	1	1	1	1	1	0	0
<b>D-Line</b>	712010 - Pumps:									
	Submersible Pumps -	2,100.00	1	1	1	1	1	1	0	0
<b>D-Line</b>	711020 - Parts and Supplies:									
	Collection Wellhead Materials -	1,000.00	1	1	1	1	0	0	0	0
	Piping and Fittings -	500.00	1	1	1	1	0	0	0	0
	Valves -	200.00	1	1	1	1	0	0	0	0
	Meters -	120.00	1	1	1	1	0	0	0	0
	Electrical System Parts -	500.00	1	1	1	1	0	0	0	0
<b>S-Line</b>	712010 - Pumps:									
	Submersible Pumps -	2,100.00	1	1	1	1	0	0	0	0
<b>S-Line</b>	711020 - Parts and Supplies:									
	Collection Wellhead Materials -	1,000.00	1	1	1	1	0	0	0	0
	Piping and Fittings -	500.00	1	1	1	1	0	0	0	0
	Valves -	200.00	1	1	1	1	0	0	0	0
	Meters -	120.00	1	1	1	1	0	0	0	0
	Electrical System Parts -	500.00	1	1	1	1	0	0	0	0
<b>P-Line</b>	712010 - Pumps:									
	Submersible Pumps -	2,100.00	1	1	1	1	0	0	0	0
<b>P-Line</b>	610020 - Utilities:									
	Electrical Meter 453088300 -	0.1068	15000	15000	15000	15000	0	0	0	0
<b>P-Line</b>	711020 - Parts and Supplies:									
	Collection Wellhead Materials -	1,000.00	0	0	0	0	0	0	0	0
	Piping and Fittings -	500.00	0	0	0	0	0	0	0	0
	Valves -	200.00	0	0	0	0	0	0	0	0
	Meters -	120.00	0	0	0	0	0	0	0	0
	Electrical System Parts -	500.00	0	0	0	0	0	0	0	0

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
712010 - Pumps:										
	Submersible Pumps -	2,100.00	0	0	0	0	0	0	0	0
610020 - Utilities:										
	Electrical Meter 433985700 -	0.1068	3000	3000	3000	3000	3000	3000	3000	3000
<u>T-Line</u>										
711020 - Parts and Supplies:										
	Collection Wellhead Materials -	1,000.00	2	2	2	2	2	2	0	0
	Piping and Fittings -	500.00	1	1	1	1	1	1	0	0
	Valves -	200.00	2	2	2	2	2	2	0	0
	Meters -	120.00	2	2	2	2	2	2	0	0
	Electrical System Parts -	500.00	2	2	2	2	2	2	0	0
712010 - Pumps:										
	Submersible Pumps -	2,100.00	2	2	2	2	2	2	0	0
<u>L-Line</u>										
711020 - Parts and Supplies:										
	Collection Wellhead Materials -	1,000.00	1	0	0	0	0	0	0	0
	Piping and Fittings -	500.00	1	0	0	0	0	0	0	0
	Valves -	200.00	1	0	0	0	0	0	0	0
	Meters -	120.00	1	0	0	0	0	0	0	0
	Electrical System Parts -	500.00	1	0	0	0	0	0	0	0
712010 - Pumps:										
	Submersible Pumps -	2,100.00	1	0	0	0	0	0	0	0
610020 - Utilities:										
	Electrical Meter 453195100 -	0.1068	15000	0	0	0	0	0	0	0
<u>521, 522, and 639</u>										
711020 - Parts and Supplies:										
	Collection Wellhead Materials -	1,000.00	0	0	0	0	0	0	0	0
	Piping and Fittings -	500.00	0	0	0	0	0	0	0	0
	Valves -	200.00	0	0	0	0	0	0	0	0
	Meters -	120.00	0	0	0	0	0	0	0	0
	Electrical System Parts -	500.00	0	0	0	0	0	0	0	0
712010 - Pumps:										
	Submersible Pumps -	2,100.00	0	0	0	0	0	0	0	0
610020 - Utilities:										
	Electrical Meter 453196200 -	0.1068	0	0	0	0	0	0	0	0
<u>Groundwater Injection</u>										
714090 - Outside Services:										
	Surveyor -	2,000.00	1	1	1	1	1	1	0	0
711040 - Consulting Services:										
	Hydrologist/Engineer -	20,000.00	1	1	1	1	1	1	0	0
<u>Deep Wells</u>										
711020 - Parts and Supplies:										
	Collection Wellhead Materials -	1,500.00	1	1	1	1	1	1	1	1
	Piping and Fittings -	500.00	1	1	1	1	1	1	1	1
	Valves -	450.00	1	1	1	1	1	1	1	1

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
<b>711020 - Parts and Supplies (Cont.):</b>										
	Meters -	2,000.00	1	1	1	1	1	1	1	1
	Electrical System Parts -	1,000.00	1	1	1	1	1	1	1	1
<b>712010 - Pumps:</b>										
	Submersible Pumps -	5,000.00	1	1	1	1	1	1	1	1
<b>610020 - Utilities:</b>										
	Electrical Meter 453180401 -	0.1068	469000	262640	262640	262640	262640	262640	93800	93800
	Electrical Meter 453190200 -	0.1068	10000	10000	10000	10000	10000	10000	10000	10000
<b>WR-Line</b>										
<b>711020 - Parts and Supplies:</b>										
	Injection Wellhead Materials -	350.00	3	3	0	0	0	0	0	0
	Piping and Fittings -	500.00	3	3	0	0	0	0	0	0
	Valves -	200.00	3	3	0	0	0	0	0	0
	Meters -	120.00	3	3	0	0	0	0	0	0
<b>M-Line</b>										
<b>711020 - Parts and Supplies:</b>										
	Injection Wellhead Materials -	350.00	0	0	0	0	0	0	0	0
	Piping and Fittings -	500.00	0	0	0	0	0	0	0	0
	Valves -	200.00	0	0	0	0	0	0	0	0
	Meters -	120.00	0	0	0	0	0	0	0	0
<b>B-Line</b>										
<b>711020 - Parts and Supplies:</b>										
	Injection Wellhead Materials -	350.00	0	0	0	0	0	0	0	0
	Piping and Fittings -	500.00	0	0	0	0	0	0	0	0
	Valves -	200.00	0	0	0	0	0	0	0	0
	Meters -	120.00	0	0	0	0	0	0	0	0
<b>New Collection Wells - 2012 Permit</b>										
<b>711020 - Parts and Supplies:</b>										
	Injection Wellhead Materials -	350.00	70	70	70	70	35	35	0	0
	Piping and Fittings -	500.00	10	10	10	10	5	5	0	0
	Valves -	200.00	10	10	10	10	5	5	0	0
	Meters -	120.00	5	5	5	5	2	2	0	0
<b>K-Line</b>										
<b>711020 - Parts and Supplies:</b>										
	Injection Wellhead Materials -	350.00	0	0	0	0	0	0	0	0
	Piping and Fittings -	500.00	0	0	0	0	0	0	0	0
	Valves -	200.00	0	0	0	0	0	0	0	0
	Meters -	120.00	0	0	0	0	0	0	0	0
<b>J-Line</b>										
<b>711020 - Parts and Supplies:</b>										
	Injection Wellhead Materials -	350.00	0	0	0	0	0	0	0	0
	Piping and Fittings -	500.00	0	0	0	0	0	0	0	0
	Valves -	200.00	0	0	0	0	0	0	0	0
	Meters -	120.00	0	0	0	0	0	0	0	0

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
<b>X-Line</b>										
711020 -	Parts and Supplies:									
	Injection Wellhead Materials -	350.00	2	2	2	2	0	0	0	0
	Piping and Fittings -	500.00	1	1	1	1	0	0	0	0
	Valves -	200.00	2	2	2	2	0	0	0	0
	Meters -	120.00	2	2	2	2	0	0	0	0
<b>G-Line</b>										
711020 -	Parts and Supplies:									
	Injection Wellhead Materials -	350.00	0	0	0	0	0	0	0	0
	Piping and Fittings -	500.00	0	0	0	0	0	0	0	0
	Valves -	200.00	0	0	0	0	0	0	0	0
	Meters -	120.00	0	0	0	0	0	0	0	0
<b>D-Line</b>										
711020 -	Parts and Supplies:									
	Injection Wellhead Materials -	350.00	2	2	2	2	2	2	0	0
	Piping and Fittings -	500.00	1	1	1	1	1	1	0	0
	Valves -	200.00	2	2	2	2	2	2	0	0
	Meters -	120.00	2	2	2	2	2	2	0	0
<b>T-Line</b>										
711020 -	Parts and Supplies:									
	Injection Wellhead Materials -	350.00	3	3	3	3	3	1	0	0
	Piping and Fittings -	500.00	1	1	1	1	1	1	0	0
	Valves -	200.00	3	3	3	3	3	1	0	0
	Meters -	120.00	3	3	3	3	3	1	0	0
<b>S-Line</b>										
711020 -	Parts and Supplies:									
	Injection Wellhead Materials -	350.00	2	2	2	2	1	1	0	0
	Piping and Fittings -	500.00	1	1	1	1	1	1	0	0
	Valves -	200.00	2	2	2	2	1	1	0	0
	Meters -	120.00	2	2	2	2	1	1	0	0
<b>Upper Chinle</b>										
711020 -	Parts and Supplies:									
	Injection Wellhead Materials -	350.00	2	2	2	2	0	0	0	0
	Piping and Fittings -	500.00	1	1	1	1	0	0	0	0
	Valves -	200.00	2	2	2	2	0	0	0	0
	Meters -	120.00	2	2	2	2	0	0	0	0
<b>Middle Chinle</b>										
711020 -	Parts and Supplies:									
	Injection Wellhead Materials -	350.00	2	2	2	2	0	0	0	0
	Piping and Fittings -	500.00	1	1	1	1	0	0	0	0
	Valves -	200.00	2	2	2	2	0	0	0	0
	Meters -	120.00	2	2	2	2	0	0	0	0

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
<b>R.O. Plant Operations</b>										
<b>714090 - Outside Services:</b>										
City Electric -	8,000.00	1	1	1	1	1	1	1	0	0
Pump/motor repair -	10,000.00	1	1	1	1	1	1	1	0	0
<b>711040 - Consulting Services:</b>										
Hydrologist/Engineer -	10,000.00	1	1	1	1	1	1	1	0	0
R.O. Engineer -	5,000.00	1	1	1	1	1	1	1	0	0
Electronics -	15,000.00	3	3	3	3	3	3	3	0	0
<b>610020 - Utilities:</b>										
Electrical Meter 453180503 -	0.1068	2307600	2307600	2307600	2307600	2307600	2307600	2307600	10000	10000
Natural Gas Meter 0807957 -	0.5700	5700	5700	5700	5700	5700	5700	5700	5700	5700
<b>711020 - Parts and Supplies:</b>										
Piping and Fittings -	1,000.00	1	1	1	1	1	1	1	0	0
Valves -	4,000.00	1	1	1	1	1	1	1	0	0
Meters -	4,000.00	1	1	1	1	1	1	1	0	0
Computer -	3,000.00	1	0	0	1	0	0	0	0	0
Equipment Maintenance/Upgrade -	10,000.00	1	1	1	1	1	1	1	0	0
Instruments -	15,000.00	1	1	1	1	1	1	1	0	0
Filters -	10.50	1,400.00	1,400.00	1,400.00	1,400.00	1,400.00	1,400.00	1,400.00	0	0
Membranes (LPRO) -	542.00	144.00	144.00	144.00	144.00	144.00	144.00	144.00	0	0
Membranes (HPRO) -	595.00	42.00	42.00	42.00	42.00	42.00	42.00	42.00	0	0
Sand Filter Media -	8,000.00	1	1	1	1	1	1	1	0	0
Air Diffusers -	2,000.00	1	1	1	1	1	1	1	0	0
Caustic Soda -	0.37	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	0	0
Sulfuric Acid -	0.27	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0
Anti-Scalant -	851.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	0	0
Lime (Bulk) -	0.16	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0
Muriatic Acid -	9.71	310.00	310.00	310.00	310.00	310.00	310.00	310.00	0	0
Membrane Cleaner -	1,429.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	0	0
Building / Facility -	2,000.00	1	1	1	1	1	1	1	0	0
Heating / AC -	2,000.00	1	1	1	1	1	1	1	0	0
Electrical -	2,000.00	1	1	1	1	1	1	1	0	0
<b>712010 - Pumps:</b>										
Pumps/Starters -	20,000.00	1	1	1	1	1	1	1	0	0
<b>711030 - Water Analysis:</b>										
A-list	55.00	0	0	0	0	0	0	0	0	0
B-list	190.00	6	6	6	6	6	6	6	0	0
C-list	37.00	0	0	0	0	0	0	0	0	0
D-list	310.00	0	0	0	0	0	0	0	0	0
E-list	55.00	0	0	0	0	0	0	0	0	0
F-list	162.00	0	0	0	0	0	0	0	0	0
G-list	64.00	28	28	28	28	28	28	28	0	0
H-list	73.00	0	0	0	0	0	0	0	0	0
I-list	77.50	0	0	0	0	0	0	0	0	0
J-list	95.50	0	0	0	0	0	0	0	0	0

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
<b>Expanded R.O. Water Treatment</b>										
<b>714090 - Outside Services:</b>										
R.O. System Construction -	2,995,000.00	1	0	0	0	0	0	0	0	0
Pump/motor repair -	5,000.00	0	1	1	1	1	1	1	0	0
Power Supply Upgrade for Expanded R.O. -	75,000.00	1	0	0	0	0	0	0	0	0
<b>711040 - Consulting Services:</b>										
Hydrologist/Engineer -	5,000.00	1	1	1	1	1	1	1	0	0
R.O. Engineer -	5,000.00	1	1	1	1	1	1	1	0	0
Electronics -	15,000.00	0	1	1	1	1	1	1	0	0
<b>711020 - Parts and Supplies:</b>										
Piping and Fittings -	1,000.00	0	1	1	1	1	1	1	0	0
Valves -	4,000.00	0	1	1	1	1	1	1	0	0
Meters -	4,000.00	0	1	1	1	1	1	1	0	0
Computer -	3,000.00	0	0	0	1	0	0	0	0	0
Equipment Maintenance/Upgrade -	10,000.00	0	0	0	1	0	1	1	0	0
Instruments -	15,000.00	0	1	0	1	0	1	1	0	0
Filters -	10.50	0.00	1,400.00	1,400.00	1,400.00	1,400.00	1,400.00	1,400.00	0	0
Membranes (LPRO) -	542.00	0	93.00	93.00	93.00	93.00	93.00	93.00	0	0
Membranes (HPRO) -	595.00	0	28.00	28.00	28.00	28.00	28.00	28.00	0	0
Sand Filter Media -	8,000.00	0	1	1	1	1	1	1	0	0
Air Diffusers -	2,000.00	0	1	1	1	1	1	1	0	0
Caustic Soda -	0.37	0	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	0	0
Sulfuric Acid -	0.27	0	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0
Anti-Scalant -	851.00	0	16	16	16	16	16	16	0	0
Lime (Bulk) -	0.16	0	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	0	0
Muriatic Acid -	9.71	0	310	310	310	310	310	310	0	0
Membrane Cleaner -	1,429.00	0	3	3	3	3	3	3	0	0
Building / Facility -	2,000.00	0	1	1	1	1	1	1	0	0
Heating / AC -	2,000.00	0	1	1	1	1	1	1	0	0
Electrical -	2,000.00	0	1	1	1	1	1	1	0	0
<b>711030 - Water Analysis:</b>										
A-list	55.00	0	0	0	0	0	0	0	0	0
B-list	190.00	0	4	4	4	4	4	4	0	0
C-list	37.00	0	0	0	0	0	0	0	0	0
D-list	310.00	0	0	0	0	0	0	0	0	0
E-list	55.00	0	0	0	0	0	0	0	0	0
F-list	162.00	0	0	0	0	0	0	0	0	0
G-list	64.00	0	19	19	19	19	19	19	0	0
H-list	73.00	0	0	0	0	0	0	0	0	0
I-list	77.50	0	0	0	0	0	0	0	0	0
J-list	95.50	0	0	0	0	0	0	0	0	0
<b>610020 - Utilities:</b>										
Electrical Meter	0.1068	1432800	2307600	2307600	2307600	2307600	2307600	2307600	10000	10000
Natural Gas Meter -	0.5700	5700	5700	5700	5700	5700	5700	5700	5700	5700



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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
<b>Zeolite Water Treatment</b>										
714090 - Outside Services:										
	City Electric -	1,000.00	0	0	0	0	0	0	0	0
711040 - Consulting Services:										
	Water Treatment Consultant	10,000.00	5	3	3	3	3	3	0	0
	Hydrology Consultant -	10,000.00	0	0	0	0	0	0	0	0
711020 - Parts and Supplies:										
	Piping, Tankage and Fittings -	5,000.00	1	1	1	1	1	1	0	0
	Valves -	200.00	0	0	0	0	0	0	0	0
	Meters -	50.00	0	0	0	0	0	0	0	0
	Instruments -	1,000.00	1	1	1	1	1	1	0	0
	Data Control Equipment -	12,000.00	0	0	0	0	0	0	0	0
	Sulfuric Acid	0.27	4336200	4336200	4336200	4336200	4336200	1582500	0	0
	Placeholder Consumable \$/gal treated) -	0.00300	0	0	0	0	0	0	0	0
712010 - Pumps:										
	Acid Metering Pumps -	1,200.00	1	1	1	1	1	1	0	0
711030 - Water Analysis:										
	A-list	55.00	0	0	0	0	0	0	0	0
	B-list	190.00	40	40	40	40	40	40	0	0
	C-list	37.00	0	0	0	0	0	0	0	0
	D-list	310.00	0	0	0	0	0	0	0	0
	E-list	55.00	0	0	0	0	0	0	0	0
	F-list	162.00	0	0	0	0	0	0	0	0
	G-list	64.00	60	60	60	60	60	60	0	0
	H-list	73.00	0	0	0	0	0	0	0	0
	I-list	77.50	0	0	0	0	0	0	0	0
	J-list	95.50	0	0	0	0	0	0	0	0
610020 - Utilities:										
	Electrical Meter	0.1068	50000	50000	50000	50000	50000	50000	0	0
	Natural Gas Meter -	0.5700	0	0	0	0	0	0	0	0

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
<b>Alternate Remediation Testing</b>										
714090 - Outside Services:										
City Electric -	1,000.00	0	0	0	0	0	0	0	0	0
711040 - Consulting Services:										
Water Treatment Consultant	10,000.00	0	0	0	0	0	0	0	0	0
Hydrology Consultant -	10,000.00	0	0	0	0	0	0	0	0	0
711020 - Parts and Supplies:										
Piping, Tankage and Fittings -	5,000.00	0	0	0	0	0	0	0	0	0
Valves -	200.00	0	0	0	0	0	0	0	0	0
Meters -	50.00	0	0	0	0	0	0	0	0	0
Instruments -	1,000.00	0	0	0	0	0	0	0	0	0
Data Control Equipment -	12,000.00	0	0	0	0	0	0	0	0	0
Placeholder Consumable (lbs) -	1.00	0	0	0	0	0	0	0	0	0
Placeholder Consumable \$/gal treated) -	0.00300	0	0	0	0	0	0	0	0	0
712010 - Pumps:										
Pumps -	2,100.00	0	0	0	0	0	0	0	0	0
711030 - Water Analysis:										
A-list	55.00	0	0	0	0	0	0	0	0	0
B-list	190.00	0	0	0	0	0	0	0	0	0
C-list	37.00	0	0	0	0	0	0	0	0	0
D-list	310.00	0	0	0	0	0	0	0	0	0
E-list	55.00	0	0	0	0	0	0	0	0	0
F-list	162.00	0	0	0	0	0	0	0	0	0
G-list	64.00	0	0	0	0	0	0	0	0	0
H-list	73.00	0	0	0	0	0	0	0	0	0
I-list	77.50	0	0	0	0	0	0	0	0	0
J-list	95.50	0	0	0	0	0	0	0	0	0
<b>-Evaporation System Management-</b>										
714090 - Outside Services:										
City Electric -	2,000.00	1	1	1	1	1	1	1	0	0
Pump/motor Repair -	5,000.00	2	1	1	2	1	2	2	0	0
Liner Repair -	20,000.00	1	1	1	1	1	1	1	0	0
Electrical Power Repair	175,000.00	0	0	0	0	0	0	0	0	0
711040 - Consulting Services:										
Hydrologist/Engineer -	10,000.00	1	1	1	1	1	1	1	1	0
Odor Control -	20,000.00	0	0	1	0	1	0	0	0	0
711030 - Water Analysis:										
A-list	55.00	0	0	0	0	0	0	0	0	0
B-list	190.00	6	3	6	6	6	6	6	0	0
C-list	37.00	0	0	0	0	0	0	0	0	0
D-list	310.00	0	0	0	0	0	0	0	0	0
E-list	55.00	0	0	0	0	0	0	0	0	0
F-list	162.00	6	3	6	6	6	6	6	0	0
G-list	64.00	0	0	0	0	0	0	0	0	0
H-list	73.00	17	8	17	17	17	17	17	0	0
I-list	77.50	0	0	0	0	0	0	0	0	0
J-list	95.50	0	0	0	0	0	0	0	0	0

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
610020 - Utilities:										
Electrical Meter 453180401 -	0.1068	2731634.2	2731634.2	2731634.2	2731634.2	2731634.2	2731634.2	2731634.2	2731634.2	0
East Collection Pond										
711020 - Parts and Supplies:										
Piping and Fittings -	2,000.00	1	1	1	1	1	1	1	1	0
Valves -	1,000.00	1	1	1	1	1	1	1	1	0
Meters -	2,000.00	1	1	1	1	1	1	1	1	0
West Collection Pond										
711020 - Parts and Supplies:										
Piping and Fittings -	2,000.00	1	1	1	1	1	1	1	1	0
Sludge Transfer Materials-	45,000.00	0	0	0	0	0	0	0	0	0
Valves -	1,000.00	1	1	1	1	1	1	1	1	0
Meters -	2,000.00	1	1	1	1	1	1	1	1	0
No. 1 Evaporation Pond										
711020 - Parts and Supplies:										
Piping and Fittings -	2,000.00	1	1	1	1	1	1	1	1	0
General Spray Nozzles -	64.00	20	20	20	20	20	20	20	20	0
Valves -	1,000.00	1	1	1	1	1	1	1	1	0
Meters -	2,000.00	1	1	1	1	1	1	1	1	0
Copper Sulfate -	2.99	5000	5000	5000	5000	5000	5000	5000	5000	0
Nozzle for Turbo-Mist Unit -	32.15	60	60	60	60	60	60	60	60	0
712010 - Pumps:										
Turbo-Mist Unit -	50,000.00	0	0	0	0	0	0	0	0	0
Centrifugal Pumps -	5,000.00	1	1	1	1	1	1	1	1	0
Centrifugal Pump Parts -	2,000.00	1	1	1	1	1	1	1	1	0
Pump and Motor Repair for Turbo-Mist Unit -	5,000.00	1	1	1	1	1	1	1	1	0
No. 2 and No. 3 Evaporation Ponds										
711020 - Parts and Supplies:										
Piping and Fittings (Pond 2)-	2,000.00	1	1	1	1	1	1	1	1	0
Spray Nozzles (Pond 2)-	64.00	20	20	20	20	20	20	20	20	0
Valves (Pond 2)-	1,000.00	1	1	1	1	1	1	1	1	0
Meters (Pond 2) -	2,000.00	1	1	1	1	1	1	1	1	0
Copper Sulfate (Pond 2)-	2.99	12000	12000	12000	12000	12000	12000	12000	12000	0
Piping and Fittings (Pond 3)-	2,000.00	1	1	1	1	1	1	1	1	0
Spray Nozzles (Pond 3)-	64.00	20	20	20	20	20	20	20	20	0
Valves (Pond 3)-	1,000.00	1	1	1	1	1	1	1	1	0
Meters (Pond 3) -	2,000.00	1	1	1	1	1	1	1	1	0
Copper Sulfate (Pond 3)-	2.99	5000	5000	5000	5000	5000	5000	5000	5000	0
712010 - Pumps:										
Centrifugal Pumps (Pond 2)-	5,000.00	3	1	1	1	1	1	1	1	0
Centrifugal Pump Parts(Pond 2) -	2,000.00	2	1	1	1	1	1	1	1	0
Centrifugal Pumps (Pond 3)-	5,000.00	1	1	1	1	1	1	1	1	0
Centrifugal Pump Parts(Pond 3) -	2,000.00	1	1	1	1	1	1	1	1	0
-Irrigation System Management-										
714090 - Outside Services:										
City Electric -	2,000.00	1	1	1	1	1	1	1	0	0
Continental Divide -	5,000.00	1	1	1	1	1	1	1	0	0

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
<b>714090 - Outside Services (Cont.):</b>										
	Surveying -	2,000.00	0	0	0	0	0	0	0	0
	Crop and Field Maintenance -	5,000.00	4	4	4	4	4	4	0	0
	Pump/motor Repair -	2,000.00	1	1	1	1	1	1	0	0
<b>711040 - Consulting Services:</b>										
	Hydrologist/Engineer-	15,000.00	1	1	1	1	1	1	0	0
	Other -	5,000.00	1	1	1	1	1	1	0	0
<b>711020 - Parts and Supplies:</b>										
	Agricultural Equipment Maintenance -	5,000.00	1	1	1	1	1	1	0	0
	Agricultural Equipment Fuel -	3.61	500	500	500	500	500	500	0	0
	Lubricants -	250.00	1	1	1	1	1	1	0	0
	Permanent Pasture Seed -	2,000.00	1	1	0	0	0	0	0	0
	Cereal Grains -	0.90	0	0	0	0	0	0	0	0
	Fertilizer -	0.15	0	0	0	0	0	0	0	0
	Fencing -	2,000.00	1	1	1	1	1	1	0	0
<b>718070 - Vegetation Analysis:</b>		45.00	10	10	10	10	10	10	0	0
<b>718030 - Soil Analysis:</b>		337.50	45	30	30	30	30	30	0	0
<b>711030 - Water Analysis:</b>										
	A-list	55.00	0	0	0	0	0	0	0	0
	B-list	190.00	13	13	13	13	13	13	0	0
	C-list	37.00	0	0	0	0	0	0	0	0
	D-list	310.00	0	0	0	0	0	0	0	0
	E-list	55.00	0	0	0	0	0	0	0	0
	F-list	162.00	5	5	5	5	5	5	0	0
	G-list	64.00	14	14	14	14	14	14	0	0
	H-list	73.00	120	120	120	120	120	120	0	0
	I-list	77.50	29	29	29	29	29	29	0	0
	J-List	95.50	46	46	46	46	46	46	0	0
<b>714010 - Driller costs:</b>										
	New Alluvial Wells -	6,500.00	1	1	1	1	1	1	0	0
	Alluvial Well Development -	1,400.00	1	1	1	1	1	1	0	0
	Alluvial Well Abandonment -	1,200.00	0	0	0	0	0	0	0	0
	U. Chinle Well Abandonment -	1,500.00	0	0	0	0	0	0	0	0
	U. Chinle Well Development -	1,400.00	1	0	1	1	1	1	0	0
	M. Chinle Well Abandonment -	1,500.00	0	0	0	0	0	0	0	0
	M. Chinle Well Development -	1,400.00	1	0	1	1	1	1	0	0
	L. Chinle Well Abandonment -	1,500.00	0	0	0	0	0	0	0	0
	L. Chinle Well Development -	1,400.00	1	0	1	1	1	1	0	0
<b>Section 34 Flood Irrigation</b>										
<b>Section 34 Distribution System</b>										
<b>711020 - Parts and Supplies:</b>										
	Piping and Fittings -	2,000.00	1	1	1	1	1	1	0	0
	Valves -	600.00	1	1	1	1	1	1	0	0
	Meters -	3,000.00	0	1	0	0	1	0	0	0
<b>Section 34 Irrigation Supply System</b>										
<b>711020 - Parts and Supplies:</b>										
	Collection Wellhead Materials -	1,000.00	1	1	1	1	1	1	0	0
	Piping and Fittings -	500.00	1	1	1	1	1	1	0	0

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<b>Section 34 Irrigation Supply System (Cont.)</b>										
	Valves -	200.00	2	2	2	2	2	2	0	0
	Meters -	500.00	0	0	0	0	0	0	0	0
	Electrical System Parts -	500.00	2	2	2	2	2	2	0	0
712010 - Pumps:										
	Submersible Pumps -	3,500.00	2	2	2	2	2	2	0	0
610020 - Utilities:										
	Electrical Meter 453372500 -	0.1068	85000	85000	85000	85000	85000	85000	0	0
	Electrical Meter 453370700 -	0.1068	75000	75000	75000	75000	75000	75000	0	0
	Electrical Meter 453289200 -	0.1068	30000	30000	30000	30000	30000	30000	0	0
	Electrical Meter 453287400 -	0.1068	100000	100000	100000	100000	100000	100000	0	0
	Electrical Meter 453287900 -	0.1068	35000	35000	35000	35000	35000	35000	0	0
	Electrical Meter 453777777 -	0.1068	30000	30000	30000	30000	30000	30000	0	0
<b>Sections 34, 35, and 3 Injection Supply System</b>										
711020 - Parts and Supplies:										
	Collection Wellhead Materials -	1,000.00	0	0	0	0	0	0	0	0
	Piping and Fittings -	500.00	0	0	0	0	0	0	0	0
	Valves -	200.00	0	0	0	0	0	0	0	0
	Meters -	120.00	0	0	0	0	0	0	0	0
	Electrical System Parts -	500.00	0	0	0	0	0	0	0	0
712010 - Pumps:										
	Submersible Pumps -	2,100.00	0	0	0	0	0	0	0	0
610020 - Utilities:										
	Electrical Meter 453282100 -	0.1068	0	0	0	0	0	0	0	0
	Electrical Meter 453289200 -	0.1068	0	0	0	0	0	0	0	0
	Electrical Meter 453285800 -	0.1068	0	0	0	0	0	0	0	0
<b>Sections 34, 35, and 3 Injection System</b>										
711020 - Parts and Supplies:										
	Injection Wellhead Materials -	350.00	0	0	0	0	0	0	0	0
	Piping and Fittings -	500.00	0	0	0	0	0	0	0	0
	Valves -	200.00	0	0	0	0	0	0	0	0
	Meters -	120.00	0	0	0	0	0	0	0	0
<b>Section 33 Center Pivot Irrigation</b>										
<b>Section 33 Center Pivot</b>										
711020 - Parts and Supplies:										
	Plumbing and Fittings -	2,000.00	0	0	0	0	0	0	0	0
610020 - Utilities:										
	Electrical Meter 453267900 -	0.1068	0	0	0	0	0	0	0	0
<b>Section 33 Distribution System</b>										
711020 - Parts and Supplies:										
	Piping and Fittings -	2,000.00	0	0	0	0	0	0	0	0
	Valves -	600.00	0	0	0	0	0	0	0	0
	Meters -	3,000.00	0	0	0	0	0	0	0	0

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<b>Section 33 Irrigation Supply System</b>										
<b>711020 - Parts and Supplies:</b>										
Collection Wellhead Materials -	1,000.00	0	0	0	0	0	0	0	0	0
Piping and Fittings -	500.00	0	0	0	0	0	0	0	0	0
Valves -	200.00	0	0	0	0	0	0	0	0	0
Meters -	500.00	0	0	0	0	0	0	0	0	0
Electrical System Parts -	500.00	0	0	0	0	0	0	0	0	0
<b>712010 - Pumps:</b>										
Submersible Pumps -	3,500.00	0	0	0	0	0	0	0	0	0
<b>610020 - Utilities:</b>										
Electrical Meter 453168400 -	0.1068	0	0	0	0	0	0	0	0	0
Electrical Meter 453262600 -	0.1068	0	0	0	0	0	0	0	0	0
Electrical Meter 453263700 -	0.1068	0	0	0	0	0	0	0	0	0
Electrical Meter 453265700 -	0.1068	0	0	0	0	0	0	0	0	0
Electrical Meter 453267700 -	0.1068	0	0	0	0	0	0	0	0	0
Electrical Meter 453267900 -	0.1068	0	0	0	0	0	0	0	0	0
Electrical Meter ????????? -	0.1068	0	0	0	0	0	0	0	0	0
<b>Section 28 Center Pivot Irrigation</b>										
<b>Section 28 Center Pivot</b>										
<b>711020 - Parts and Supplies:</b>										
Plumbing and Fittings -	2,000.00	1	1	1	1	1	1	0	0	0
Expansion -	15,000.00	0	0	0	0	0	0	0	0	0
<b>610020 - Utilities:</b>										
Electrical Meter 453165000 -	0.1068	35000	35000	35000	35000	35000	35000	0	0	0
<b>Section 28 Distribution System</b>										
<b>711020 - Parts and Supplies:</b>										
Piping and Fittings -	2,000.00	1	1	1	1	1	1	0	0	0
Valves -	600.00	1	1	1	1	1	1	0	0	0
Meters -	3,000.00	0	1	0	0	1	0	0	0	0
<b>Section 28 Irrigation Supply System</b>										
<b>711020 - Parts and Supplies:</b>										
Collection Wellhead Materials -	1,000.00	1	1	1	1	1	1	0	0	0
Piping and Fittings -	500.00	1	1	1	1	1	1	0	0	0
Valves -	200.00	1	1	1	1	1	1	0	0	0
Meters -	500.00	0	0	0	0	0	0	0	0	0
Electrical System Parts -	500.00	1	1	1	1	1	1	0	0	0
<b>712010 - Pumps:</b>										
Submersible Pumps -	3,500.00	1	1	1	1	1	1	0	0	0
<b>610020 - Utilities:</b>										
Electrical Meter 453164800 -	0.1068	75000	75000	75000	75000	75000	75000	0	0	0
Electrical Meter 453164900 -	0.1068	75000	75000	75000	75000	75000	75000	0	0	0
Electrical Meter 453171200 -	0.1068	30000	30000	30000	30000	30000	30000	0	0	0
Electrical Meter 453079400 -	0.1068	30000	30000	30000	30000	30000	30000	0	0	0
Electrical Meter 453171500 -	0.1068	80000	80000	80000	80000	80000	80000	0	0	0
Electrical Meter 453165000 -	0.1068	35000	35000	35000	35000	35000	35000	0	0	0



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MONITORING/REGULATORY XXXXXX-810-23-5200		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
<b>--General--</b>										
718900 - NRC Fees:		150,000.00	1	1	1	1	1	1	1	1
718025 - Permitting Fees:		5,000.00	1	1	1	1	1	1	1	1
711040 - Consulting Services:										
Hydrologist/Engineer -										
Annual Report-		20,000.00	1	1	1	1	1	1	1	1
CAP-		20,000.00	0	0	0	0	0	0	0	0
ACL-		20,000.00	0	0	0	0	0	0	0	0
Numerical Modeling-		40,000.00	1	0	0	0	0	0	0	0
ALARA Consulting -		20,000.00	1	1	1	1	1	1	1	1
General Consulting -		10,000.00	1	1	1	1	1	1	1	1
DOE Reporting -		20,000.00	0	0	0	1	1	1	1	1
DP Renewal -		20,000.00	0	0	0	1	0	0	0	0
EPA Oversight -		20,000.00	1	2.5	1	1	1	1	2.5	1
<b>--Air / Weather Monitoring--</b>										
714090 - Outside Services:		5,500.00	2	2	2	2	2	2	2	2
711020 - Parts and Supplies:		500.00	1	1	1	1	1	1	1	1
610020 - Utilities:										
Electrical Meter 453181900 -		0.1068	44000	44000	44000	44000	44000	44000	44000	44000
<b>--Radiation Monitoring--</b>										
714090 - Outside Services:		2,000.00	3	3	3	3	3	3	3	3
711020 - Parts and Supplies:										
Bioassay Sample Bottles -		0.59	50	50	50	50	50	50	50	50
High Vol Filters -		347.00	1	1	1	1	1	1	1	1
High Vol Parts -		2,000.00	3	3	3	3	3	3	3	3
Lab Instrument Parts -		1,000.00	1	1	1	1	1	1	1	1
OSL Badges -		17.34	100	100	100	100	100	100	100	100
Radon Cups -		20.00	156	156	156	156	156	156	156	156
Miscellaneous Parts -		500.00	1	1	1	1	1	1	1	1
718030 - Lab Fees:										
Bioassay Samples -		25.00	20	20	20	20	20	20	20	20
High Vol Samples -		180.00	32	32	32	32	32	32	32	32
Radon Cup Analysis -		63.00	152	152	152	152	152	152	152	152
610020 - Utilities:										
Electrical Meter 433983700 -		0.1068	5500	5500	5500	5500	5500	5500	5500	5500
Electrical Meter 453094400 -		0.1068	5500	5500	5500	5500	5500	5500	5500	5500
Electrical Meter 600986000 -		0.1068	5500	5500	5500	5500	5500	5500	5500	5500
Electrical Meter 453280400 -		0.1068	5500	5500	5500	5500	5500	5500	5500	5500
Electrical Meter 600095200 -		0.1068	5500	5500	5500	5500	5500	5500	5500	5500
Electrical Meter 453191600 -		0.1068	5500	5500	5500	5500	5500	5500	5500	5500
711040 - Radiation Training:										
Annual Radiation Refresher -		2,000.00	1	1	1	1	1	1	1	1
Employee Radiation Training -		1,000.00	1	1	1	1	1	1	1	1



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MONITORING/REGULATORY (Cont.) XXXXXX-810-23-5200		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
--Settlement Monument Monitoring--										
714090 - Outside Services:										
	Surveying -	5,000.00	1	1	1	1	1	1	1	1
	Report Development -	2,000.00	0	0	0	0	0	0	0	0

HOLDING XXXXXX-811-23-5300		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
--Land--										
790060 - Land Purchase:		0.00	0	0	0	0	0	0	0	0
790090 - Land Rental:		0.00	0	0	0	0	0	0	0	0
790110 - Title Commitment Policy:		0.00	0	0	0	0	0	0	0	0
790010 - Appraisal :		0.00	0	0	0	0	0	0	0	0
790120 - Land Improvements:										
	Fencing -	2,000.00	1	1	1	1	1	1	1	1
	Water Development -	2,000.00	1	1	1	1	1	1	1	1
	Clean-up -	2,000.00	1	1	1	1	1	1	1	1
623010 - Property Tax:		25,000.00	1	1	1	1	1	1	1	1
790120 - Surveying / Mapping:		15,000.00	1	1	1	1	1	1	1	1

SECURITY AND MAINTENANCE XXXXXX-811-23-5400		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
--Land and Structures--										
717030 - Surveillance:		4,000.00	1	1	1	1	1	1	1	1

SEVERANCE AND RELOCATION XXXXXX-XXX-XX-XXXX		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
--Severance and Relocation--										
xxxxxx - Severance and Relocation:		0.00	0	0	0	0	1	0	1	8

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GENERAL AND ADMIN. XXXXXX-811-23-5500		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
<b>--Salaries and Benefits--</b>										
600000 - General Salaries - Site Manager	109,110.00	1	1	1	1	1	1	1	1	1
600040 - Benefits - Site Manager	44,735.10	1	1	1	1	1	1	1	1	1
600000 - General Salaries - Engineering	92,050.00	2	2	2	2	2	2	2	2	2
600040 - Benefits - Engineering	37,740.50	2	2	2	2	2	2	2	2	2
600000 - General Salaries - Financial	72,690.00	1	1	1	1	1	1	1	1	1
600040 - Benefits - Financial	29,802.90	1	1	1	1	1	1	1	1	1
600001 - GW Salaries - Admin. Asst.	0.00	0	0	0	0	0	0	0	0	0
600040 - Benefits - Admin. Asst.	0.00	0	0	0	0	0	0	0	0	0
600001 - GW Salaries - Senior Tech.	78,580.00	2	2	2	2	2	2	2	2	2
600040 - Benefits - Senior Tech	32,217.80	2	2	2	2	2	2	2	2	2
600001 - GW Salaries - Technicians	44,750.00	3	3	3	3	2	2	1	1	1
600040 - Benefits - Technicians	18,347.50	3	3	3	3	2	2	1	1	1
600050 - Temporary Labor:	15,000.00	1	1	1	1	1	1	2.4	2.4	
601060 - Workman's Compensation:	60,000.00	0	0	0	0	0	0	0	0	0
601130 - Memberships:	16,400.00	1	1	1	1	1	1	1	1	1
601140 - Seminars and Training:	5,000.00	1	1	1	1	1	1	1	1	1
603000 - Employee Relations:	5,000.00	1	1	1	1	1	1	1	1	1
<b>--General Office Costs--</b>										
622000 - Stationary & Supplies:	15,000.00	1	1	1	1	1	1	1	1	1
622040 - Publications & Subscriptions:	1,000.00	0	0	0	0	0	0	0	0	0
622050 - Miscellaneous:	1,500.00	1	1	1	1	1	1	1	1	1
622070 - Lunch / Dinners:	500.00	0	0	0	0	0	0	0	0	0
<b>--Occupancy Costs--</b>										
610030 - Office - Other:	13,000.00	1	1	1	1	1	1	1	1	1
<b>--Communication Costs--</b>										
620010 - Telephone/Fax/Data Line:	14,000.00	1	1	1	1	1	1	1	1	1
620060 - Postage / Courier:	17,000.00	1	1	1	1	1	1	1	1	1
<b>--Data Processing Costs--</b>										
621000 - Equipment Rental / Leases:	13,000.00	1	1	1	1	1	1	1	1	1
<b>--Taxes, Licenses, and Fees--</b>										
623000 - Office - Other:	300.00	1	1	1	1	1	1	1	1	1
<b>--Insurance--</b>										
624040 - Insurance:	24,000.00	1	1	1	1	1	1	1	1	1

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GENERAL AND ADMIN. (Cont.) XXXXXX-811-23-5500		UNIT COST	2015	2016	2017	2018	2019	2020	2021	2022
<b>--Travel and Accommodation--</b>										
640000 - Travel - Air:		5,000.00	1	1	1	1	1	1	1	1
640020 - Travel - Accommodation:		5,000.00	1	1	1	1	1	1	1	1
640030 - Travel - Taxis:		2,000.00	1	1	1	1	1	1	1	1
640050 - Travel - Gas:		8,000.00	1	1	1	1	1	1	1	1
640060 - Travel - Meals:		1,000.00	1	1	1	1	1	1	1	1
Meals and Entertainment		5,000.00	1	1	1	1	1	1	1	1
<b>--Professional Fees--</b>										
670000 - Legal Fees:		15,000.00	1	1	1	1	1	1	1	1
<b>--Outside Services--</b>										
714090 - Worker's Comp. Admin:		8,000.00	0	0	0	0	0	0	0	0
IT Consulting Services		20,000.00	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Misc.(Grants Clinic)		5,000.00	1	1	1	1	1	1	1	1
<b>MISCELLANEOUS INCOME XXXXXX-XXX-XX-XXXX</b>										
<b>--Misc. Income--</b>										
499000 - Misc. Income:		-25,000.00	0	0	0	0	0	0	0	0

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TAILINGS FACILITY CLOSURE / RECLAMATION		COST								
XXXXXX-810-23-3600		ADJUSTMENT	2015	2016	2017	2018	2019	2020	2021	2022
		PERCENTAGE								
711040 - Consulting:										
Large Tailings Pile Closure -		NA	These services are provided by third party contractors and include all costs to be paid to contractor. Any profit or additional costs for management of the contractors is included in the salaries and administrative section.							
Final Closure and Demolition (R.O. Plant, Small Tailings Piles, E. and W. Collection ponds and No. 1, No. 2 and No. 3 Evap.		NA								
Review of Physical Reclamation		NA								
714090 - Outside Services:										
Large Tailings Pile Closure -		NA	These services are provided by third party contractors and include all cost to be paid to contractor. Any profit or additional costs for management of the contractors is included in the salaries and administrative section.							
Current Reclamation Repairs		NA								
Pond Closure-		NA								
Small Tailings Pile Closure -		NA								
R.O. Plant Demolition -		NA								
Radiological Survey and Environmental Monitoring -		NA								

ON-SITE DEMOLITION		COST ADJUSTMENT PERCENTAGE								
XXXXXX-810-23-3300			2015	2016	2017	2018	2019	2020	2021	2022
711040 - Consulting:			Consulting and demolition services are provided by third party contractors and include all costs to be paid to contractor.							
Engineering Design / QAQC -		NA								
714090 - Outside Services:										
Demolition / Cleanup -		NA								

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WATER TREATMENT XXXXXX-810-23-5100		COST ADJUSTMENT PERCENTAGE	2015	2016	2017	2018	2019	2020	2021	2022
<b>--General--</b>										
717050 - Fuel:										
	Diesel -	NA	Diesel costs paid directly to supplier - no additional costs involved.							
	Gas -	NA	Gasoline costs paid directly to supplier - no additional costs involved.							
718010 - Freight and Transportation:		NA	Freight and Transportation - no additional costs involved.							
717060 - Equipment Expenses:										
	Crane -	NA	Contract crane service - estimated use two days per year.							
	Loader -	NA	Loader maintained on site for occasional usage. Estimated usage less than 500 hours/year.							
	Backhoe -	NA	Backhoe maintained on site for occasional usage. Estimated usage less than 500 hours/year.							
	Cat Dozer	NA	Dozer leased for one month per year.							
	Forklift -	NA	Forklift used for loading and unloading equipment. Estimated usage less than 500 hours/year.							
	Large Equipment Replacement	NA	Includes costs for replacing or possibly refurbishing/overhauling loader, backhoe or forklift.							
	Compressor -	NA	General usage air compressor - prorated maintenance and/or replacement.							
	Onan Small Generator -	NA	General usage generator - prorated maintenance and/or replacement.							
	New Generator	NA	General usage generator - prorated maintenance and/or replacement.							
	HDPE Fusion Machines -	NA	HDPE fusion machines - prorated maintenance and/or replacement.							
	Pump Unit -	NA	Pump unit for sampling or testing - prorated rental or lease.							
	Misc. Equipment Rental -	NA	Estimated additional equipment rental.							
	All Other Equipment -	NA	Miscellaneous equipment costs.							
717075 - Vehicle Expenses:										
	Vehicle Maintenance and Repair	NA	General vehicle maintenance costs.							
	Truck Leasing -	NA	Site pickup leasing costs.							
	Support Vehicle Leasing -	NA	Support vehicle leasing costs.							
610020 - Utilities:										
	Electrical Meter 453097200 -	NA	Direct electrical power costs.							
	Electrical Meter 453283402 -	NA								
	Electrical Meter 453283302 -	NA								
	Electrical Meter 606480500 -	NA								
	Natural Gas Meter 0812933 -	NA								
	Natural Gas Meter 0814134 -	NA								
<b>--Tailings Water Management--</b>										
711030 - Water Analysis:										
	A-list	NA	Direct laboratory costs							
	B-list	NA	Direct laboratory costs							
	C-list	NA	Direct laboratory costs							

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WATER TREATMENT (Cont.)		COST									
XXXXXX-810-23-5100		ADJUSTMENT		2015	2016	2017	2018	2019	2020	2021	2022
		PERCENTAGE									
711030 - Water Analysis (Cont.):											
	D-list	NA					Direct laboratory costs				
	E-list	NA					Direct laboratory costs				
	F-list	NA					Direct laboratory costs				
	G-list	NA					Direct laboratory costs				
	H-list	NA					Direct laboratory costs				
	I-list	NA					Direct laboratory costs				
	J-list	NA					Direct laboratory costs				
714010 - Driller costs:											
	New Tailings and Perched Alluvial Wells (5") -	NA					Contract drilling services - no additional cost.				
	New Tailings Wells (2") -	NA					Contract drilling services - no additional cost.				
	Tailings Well Development -	NA					Contract drilling services - no additional cost.				
	5 "Tailings Well/Sump Abandonment -	NA					Contract drilling services - no additional cost.				
	2" Tailings Well Abandonment -	NA					Contract drilling services - no additional cost.				
	Perched Alluvial Well Abandonment -	NA					Contract drilling services - no additional cost.				
	U. Chinle Well Development -	NA					Contract drilling services - no additional cost.				
	U. Chinle Well Abandonment -	NA					Contract drilling services - no additional cost.				
610020 - Utilities:											
	Electrical Meter 453180401 -	NA									
	Electrical Meter 453086900 -	NA					Direct electrical power costs.				
Tailings Collection											
714090 - Outside Services:											
	City Electric -	NA					Payments to electrical contractor.				
	Northwest Geophysical -	NA					Anticipated costs for contract geophysical logging services.				
	Surveyor -	NA					Anticipated costs for contract surveying services.				
	Pump/motor repair -	NA					Estimated pump repair costs at pump service firm.				
711040 - Consulting Services:											
	Hydrologist/Engineer -	NA					Payments to consultant for services - no additional profit or costs.				
711020 - Parts and Supplies:											
	Collection Wellhead Materials -	NA					Parts and supplies from hardware, piping or plumbing supplier.				
	Piping and Fittings -	NA					Parts and supplies from hardware, piping or plumbing supplier.				
	Valves -	NA					Parts and supplies from hardware, piping or plumbing supplier.				
	Meters -	NA					Parts and supplies from hardware, piping or plumbing supplier.				
	Electrical System Parts -	NA					Parts and supplies from electrical equipment supplier.				
712010 - Pumps:											
	Submersible Pumps -	NA					Parts and supplies from pump, piping or plumbing supplier.				

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WATER TREATMENT (Cont.)		COST								
XXXXXX-810-23-5100		ADJUSTMENT	2015	2016	2017	2018	2019	2020	2021	2022
Toe Drains and Sumps Collection		PERCENTAGE								
711040 - Consulting Services:										
Hydrologist/Engineer -	NA	Payments to consultant for services - no additional profit or costs.								
714090 - Outside Services:										
Pump/motor repair -	NA	Estimated pump repair costs at pump service firm.								
City Electric -	NA	Payments to electrical contractor.								
711020 - Parts and Supplies:										
Sump Collection Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Electrical System Parts -	NA	Parts and supplies from electrical equipment supplier.								
712010 - Pumps:										
Submersible Pumps -	NA	Parts and supplies from pump, piping or plumbing supplier.								
Tailings Flushing System										
711040 - Consulting Services:										
Hydrologist/Engineer -	NA	Payments to consultant for services - no additional profit or costs.								
714090 - Outside Services:										
City Electric -	NA	Payments to electrical contractor.								
Pump/motor repair -	NA	Estimated pump repair costs at pump service firm.								
Injection System										
711020 - Parts and Supplies:										
Injection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Injection Supply System										
711020 - Parts and Supplies:										
Collection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Electrical System Parts -	NA	Parts and supplies from electrical equipment supplier.								
712010 - Pumps:										
Submersible Pumps -	NA	Parts and supplies from pump, piping or plumbing supplier.								
610020 - Utilities:										
Electrical Meter 453086700 -	NA	Direct electrical power costs.								
Electrical Meter 453086800 -	NA									
Electrical Meter 453096100 -	NA	Direct electrical power costs.								
Electrical Meter 453097500 -	NA									
Electrical Meter 453194300 -	NA	Direct electrical power costs.								
Electrical Meter 453181501 -	NA									

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WATER TREATMENT (Cont.)		COST								
XXXXXX-810-23-5100		ADJUSTMENT	2015	2016	2017	2018	2019	2020	2021	2022
--Groundwater Management--		PERCENTAGE								
711030 - Water Analysis:										
	A-list	NA								
	B-list	NA								
	C-list	NA								
	D-list	NA								
	E-list	NA								
	F-list	NA								
	G-list	NA								
	H-list	NA								
	I-list	NA								
	J-list	NA								
	Column Tests	NA								
714010 - Driller costs:										
	New Alluvial Wells -	NA								
	Alluvial Well Development -	NA								
	Alluvial Well Abandonment -	NA								
	New U. Chinle Wells -	NA								
	U. Chinle Well Development -	NA								
	U. Chinle Well Abandonment -	NA								
	New M. Chinle Wells -	NA								
	M. Chinle Well Development -	NA								
	M. Chinle Well Abandonment -	NA								
	New L. Chinle Wells -	NA								
	L. Chinle Well Development -	NA								
	L. Chinle Well Abandonment -	NA								
	San Andres Well Rehab/Replacement -	NA								
	San Andres Well Abandonment -	NA								
	Drilling Mobilization/Demobilization -	NA								
Groundwater Collection										
714090 - Outside Services:										
	City Electric -	NA								
	Continental Divide -	NA								
	Surveyor -	NA								
	Northwest Geophysical -	NA								
711040 - Consulting Services:										
	Hydrologist/Engineer -	NA								
610020 - Utilities:										
	Electrical Meter 453180401 -	NA								
New Collection Wells - 2012 Permit										
711020 - Parts and Supplies:										
	Collection Wellhead Materials -	NA								
	Piping and Fittings -	NA								
	Valves -	NA								
	Meters -	NA								
	Electrical System Parts -	NA								



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WATER TREATMENT (Cont.)			COST ADJUSTMENT PERCENTAGE								
XXXXXX-810-23-5100				2015	2016	2017	2018	2019	2020	2021	2022
<u>K-Line</u>	712010 - Pumps:										
	Submersible Pumps -	NA	Parts and supplies from pump, piping or plumbing supplier.								
	711020 - Parts and Supplies:										
	Collection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
	Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
	Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
<u>B-Line</u>	Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
	Electrical System Parts -	NA	Parts and supplies from electrical equipment supplier.								
	712010 - Pumps:										
	Submersible Pumps -	NA	Parts and supplies from pump, piping or plumbing supplier.								
	610020 - Utilities:										
	Electrical Meter 453183000 -	NA	Direct electrical power costs								
<u>D-Line</u>	711020 - Parts and Supplies:										
	Collection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
	Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
	Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
	Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
	Electrical System Parts -	NA	Parts and supplies from electrical equipment supplier.								
<u>S-Line</u>	712010 - Pumps:										
	Submersible Pumps -	NA	Parts and supplies from pump, piping or plumbing supplier.								
	711020 - Parts and Supplies:										
	Collection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
	Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
	Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
<u>P-Line</u>	Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
	Electrical System Parts -	NA	Parts and supplies from electrical equipment supplier.								
	712010 - Pumps:										
	Submersible Pumps -	NA	Parts and supplies from pump, piping or plumbing supplier.								
	610020 - Utilities:										
	Electrical Meter 453088300 -	NA	Direct electrical power costs								
<u>P-Line</u>	711020 - Parts and Supplies:										
	Collection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
	Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
	Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
	Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
	Electrical System Parts -	NA	Parts and supplies from electrical equipment supplier.								

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712010 -	Pumps:									
	Submersible Pumps -	NA	Parts and supplies from pump, piping or plumbing supplier.							
610020 -	Utilities:									
	Electrical Meter 433985700 -	NA	Direct electrical power costs							
<u>T-Line</u>										
711020 -	Parts and Supplies:									
	Collection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Electrical System Parts -	NA	Parts and supplies from electrical equipment supplier.							
712010 -	Pumps:									
	Submersible Pumps -	NA	Parts and supplies from pump, piping or plumbing supplier.							
<u>L-Line</u>										
711020 -	Parts and Supplies:									
	Collection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Electrical System Parts -	NA	Parts and supplies from electrical equipment supplier.							
712010 -	Pumps:									
	Submersible Pumps -	NA	Parts and supplies from pump, piping or plumbing supplier.							
610020 -	Utilities:									
	Electrical Meter 453195100 -	NA	Direct electrical power costs							
<u>521, 522, and 639</u>										
711020 -	Parts and Supplies:									
	Collection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Electrical System Parts -	NA	Parts and supplies from electrical equipment supplier.							
712010 -	Pumps:									
	Submersible Pumps -	NA	Parts and supplies from pump, piping or plumbing supplier.							
610020 -	Utilities:									
	Electrical Meter 453196200 -	NA	Direct electrical power costs							
<u>Groundwater Injection</u>										
714090 -	Outside Services:									
	Surveyor -	NA	Anticipated costs for contract surveying services.							
711040 -	Consulting Services:									
	Hydrologist/Engineer -	NA	Payments to consultant for services - no additional profit or costs.							
<u>Deep Wells</u>										
711020 -	Parts and Supplies:									
	Collection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.							

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		PERCENTAGE								
711020 - Parts and Supplies (Cont.):										
	Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Electrical System Parts -	NA	Parts and supplies from electrical equipment supplier.							
712010 - Pumps:										
	Submersible Pumps -	NA	Parts and supplies from pump, piping or plumbing supplier.							
610020 - Utilities:										
	Electrical Meter 453180401 -	NA	Direct electrical power costs.							
	Electrical Meter 453190200 -	NA								
<u>WR-Line</u>										
711020 - Parts and Supplies:										
	Injection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
<u>M-Line</u>										
711020 - Parts and Supplies:										
	Injection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
<u>B-Line</u>										
711020 - Parts and Supplies:										
	Injection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
<u>New Collection Wells - 2012 Permit</u>										
711020 - Parts and Supplies:										
	Injection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
<u>K-Line</u>										
711020 - Parts and Supplies:										
	Injection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
<u>J-Line</u>										
711020 - Parts and Supplies:										
	Injection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.							

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XXXXXX-810-23-5100				2015	2016	2017	2018	2019	2020	2021	2022
<u>X-Line</u>											
	711020 -	Parts and Supplies:									
		Injection Wellhead Materials -	NA								
		Piping and Fittings -	NA								
		Valves -	NA								
		Meters -	NA								
<u>G-Line</u>											
	711020 -	Parts and Supplies:									
		Injection Wellhead Materials -	NA								
		Piping and Fittings -	NA								
		Valves -	NA								
		Meters -	NA								
<u>D-Line</u>											
	711020 -	Parts and Supplies:									
		Injection Wellhead Materials -	NA								
		Piping and Fittings -	NA								
		Valves -	NA								
		Meters -	NA								
<u>T-Line</u>											
	711020 -	Parts and Supplies:									
		Injection Wellhead Materials -	NA								
		Piping and Fittings -	NA								
		Valves -	NA								
		Meters -	NA								
<u>S-Line</u>											
	711020 -	Parts and Supplies:									
		Injection Wellhead Materials -	NA								
		Piping and Fittings -	NA								
		Valves -	NA								
		Meters -	NA								
<u>Upper Chinle</u>											
	711020 -	Parts and Supplies:									
		Injection Wellhead Materials -	NA								
		Piping and Fittings -	NA								
		Valves -	NA								
		Meters -	NA								
<u>Middle Chinle</u>											
	711020 -	Parts and Supplies:									
		Injection Wellhead Materials -	NA								
		Piping and Fittings -	NA								
		Valves -	NA								
		Meters -	NA								

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WATER TREATMENT (Cont.)		COST								
XXXXXX-810-23-5100		ADJUSTMENT	2015	2016	2017	2018	2019	2020	2021	2022
R.O. Plant Operations		PERCENTAGE								
714090 - Outside Services:										
	City Electric -	NA	Payments to electrical contractor.							
	Pump/motor repair -	NA	Estimated pump repair costs at pump service firm.							
711040 - Consulting Services:										
	Hydrologist/Engineer -	NA	Payments to consultant for services - no additional profit or costs.							
	R.O. Engineer -	NA	Payments to consultant for services - no additional profit or costs.							
	Electronics -	NA	Payments to consultant for services - no additional profit or costs.							
610020 - Utilities:										
	Electrical Meter 453180503 -	NA	Direct electrical power costs							
	Natural Gas Meter 0807957 -	NA	Direct natural gas costs							
711020 - Parts and Supplies:										
	Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Computer -	NA	Parts and supplies from electronics/computer supplier.							
	Equipment Maintenance/Upgrade -	NA	Unspecified equipment - direct equipment purchase - no additional costs or profit.							
	Instruments -	NA	Parts and supplies from electronics/computer supplier.							
	Filters -	NA	Consumables purchased for operation of R.O.							
	Membranes (LPRO) -	NA	Consumables purchased for operation of R.O.							
	Membranes (HPRO) -	NA	Consumables purchased for operation of R.O.							
	Sand Filter Media -	NA	Sand filter media requiring regular replacement.							
	Air Diffusers -	NA	Air diffusers requiring regular replacement.							
	Caustic Soda -	NA	Consumables purchased for operation of R.O.							
	Sulfuric Acid -	NA	Consumables purchased for operation of R.O.							
	Anti-Scalant -	NA	Consumables purchased for operation of R.O.							
	Lime (Bulk) -	NA	Consumables purchased for operation of R.O.							
	Muriatic Acid -	NA	Consumables purchased for operation of R.O.							
	Membrane Cleaner -	NA	Consumables purchased for operation of R.O.							
	Building / Facility -	NA	General building maintenance costs - no additional profit or costs.							
	Heating / AC -	NA	Building heating/AC maintenance costs - likely done by contract service.							
	Electrical -	NA	Building electrical system maintenance costs - likely done by contract service.							
712010 - Pumps:										
	Pumps/Starters -	NA	Parts and supplies from pump, piping or plumbing supplier.							
711030 - Water Analysis:										
	A-list	NA	Direct laboratory costs							
	B-list	NA	Direct laboratory costs							
	C-list	NA	Direct laboratory costs							
	D-list	NA	Direct laboratory costs							
	E-list	NA	Direct laboratory costs							
	F-list	NA	Direct laboratory costs							
	G-list	NA	Direct laboratory costs							
	H-list	NA	Direct laboratory costs							
	I-list	NA	Direct laboratory costs							
	J-list	NA	Direct laboratory costs							

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WATER TREATMENT (Cont.)		COST								
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		PERCENTAGE								
<b>Expanded R.O. Water Treatment</b>										
<b>714090 - Outside Services:</b>										
R.O. System Construction -	NA	Payments to construction contractor.								
Pump/motor repair -	NA	Estimated pump repair costs at pump service firm.								
Power Supply Upgrade for Expanded R.O. -	NA	Estimated power supply upgrade cost by power company.								
<b>711040 - Consulting Services:</b>										
Hydrologist/Engineer -	NA	Payments to consultant for services - no additional profit or costs.								
R.O. Engineer -	NA	Payments to consultant for services - no additional profit or costs.								
Electronics -	NA	Payments to consultant for services - no additional profit or costs.								
<b>711020 - Parts and Supplies:</b>										
Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Computer -	NA	Parts and supplies from electronics/computer supplier.								
Equipment Maintenance/Upgrade -	NA	Unspecified equipment - direct equipment purchase - no additional costs or profit.								
Instruments -	NA	Parts and supplies from electronics/computer supplier.								
Filters -	NA	Consumables purchased for operation of R.O.								
Membranes (LPRO) -	NA	Consumables purchased for operation of R.O.								
Membranes (HPRO) -	NA	Consumables purchased for operation of R.O.								
Sand Filter Media -	NA	Sand filter media requiring regular replacement.								
Air Diffusers -	NA	Air diffusers requiring regular replacement.								
Caustic Soda -	NA	Consumables purchased for operation of R.O.								
Sulfuric Acid -	NA	Consumables purchased for operation of R.O.								
Anti- Scalant -	NA	Consumables purchased for operation of R.O.								
Lime (Bulk) -	NA	Consumables purchased for operation of R.O.								
Muriatic Acid -	NA	Consumables purchased for operation of R.O.								
Membrane Cleaner -	NA	Consumables purchased for operation of R.O.								
Building / Facility -	NA	General building maintenance costs - no additional profit or costs.								
Heating / AC -	NA	Building heating/AC maintenance costs - likely done by contract service.								
Electrical -	NA	Building electrical system maintenance costs - likely done by contract service.								
<b>711030 - Water Analysis:</b>										
A-list	NA	Direct laboratory costs								
B-list	NA	Direct laboratory costs								
C-list	NA	Direct laboratory costs								
D-list	NA	Direct laboratory costs								
E-list	NA	Direct laboratory costs								
F-list	NA	Direct laboratory costs								
G-list	NA	Direct laboratory costs								
H-list	NA	Direct laboratory costs								
I-list	NA	Direct laboratory costs								
J-list	NA	Direct laboratory costs								
<b>610020 - Utilities:</b>										
Electrical Meter	NA	Direct electrical power costs								
Natural Gas	NA	Direct natural gas costs								

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Alternate Remediation Testing										
714090 - Outside Services:										
	City Electric -	NA	Payments to electrical contractor.							
711040 - Consulting Services:										
	Water Treatment Specialist -	NA	Payments to consultant for services - no additional profit or costs.							
	Engineer -	NA	Payments to consultant for services - no additional profit or costs.							
711020 - Parts and Supplies:										
	Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Instruments -	NA	Parts and supplies from electronics/computer supplier.							
	Data Control Equipment -	NA	Parts and supplies from electronics/computer supplier.							
	Sulfuric Acid -	NA	Sulfuric acid purchased for zeolite water treatment.							
	Placeholder Consumable \$(gal treated) -	NA	Additional consumables purchased for zeolite water treatment							
712010 - Pumps:										
	Pumps -	NA	Parts and supplies from pump, piping or plumbing supplier.							
711030 - Water Analysis:										
	A-list	NA	Direct laboratory costs							
	B-list	NA	Direct laboratory costs							
	C-list	NA	Direct laboratory costs							
	D-list	NA	Direct laboratory costs							
	E-list	NA	Direct laboratory costs							
	F-list	NA	Direct laboratory costs							
	G-list	NA	Direct laboratory costs							
	H-list	NA	Direct laboratory costs							
	I-list	NA	Direct laboratory costs							
	J-list	NA	Direct laboratory costs							
610020 - Utilities:										
	Electrical Meter	NA	Direct electrical power costs							
	Natural Gas	NA	Direct natural gas costs							

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Alternate Remediation Testing		PERCENTAGE								
714090 - Outside Services:										
	City Electric -	NA	Payments to electrical contractor.							
711040 - Consulting Services:										
	Water Treatment Specialist -	NA	Payments to consultant for services - no additional profit or costs.							
	Engineer -	NA	Payments to consultant for services - no additional profit or costs.							
711020 - Parts and Supplies:										
	Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Instruments -	NA	Parts and supplies from electronics/computer supplier.							
	Data Control Equipment -	NA	Parts and supplies from electronics/computer supplier.							
	Placeholder Consumable (lbs) -	NA	Consumables purchased for alternate remediation testing.							
	Placeholder Consumable \$/gal treated) -	NA	Consumables purchased for alternate remediation testing.							
712010 - Pumps:										
	Pumps -	NA	Parts and supplies from pump, piping or plumbing supplier.							
711030 - Water Analysis:										
	A-list	NA	Direct laboratory costs							
	B-list	NA	Direct laboratory costs							
	C-list	NA	Direct laboratory costs							
	D-list	NA	Direct laboratory costs							
	E-list	NA	Direct laboratory costs							
	F-list	NA	Direct laboratory costs							
	G-list	NA	Direct laboratory costs							
	H-list	NA	Direct laboratory costs							
	I-list	NA	Direct laboratory costs							
	J-list	NA	Direct laboratory costs							
-Evaporation System Management-										
714090 - Outside Services:										
	City Electric -	NA	Payments to electrical contractor.							
	Pump/motor Repair -	NA	Estimated pump repair costs at pump service firm.							
	Liner Repair -	NA	Payments to liner repair contractor - no additional profit or costs.							
	Electrical Power Repair	NA	Payments to utility company to upgrade electrical power system.							
711040 - Consulting Services:										
	Hydrologist/Engineer -	NA	Payments to consultant for services - no additional profit or costs.							
	Odor Control -	NA	Payments to consultant for services - no additional profit or costs.							
711030 - Water Analysis:										
	A-list	NA	Direct laboratory costs							
	B-list	NA	Direct laboratory costs							
	C-list	NA	Direct laboratory costs							
	D-list	NA	Direct laboratory costs							
	E-list	NA	Direct laboratory costs							
	F-list	NA	Direct laboratory costs							
	G-list	NA	Direct laboratory costs							
	H-list	NA	Direct laboratory costs							
	I-list	NA	Direct laboratory costs							
	J-list	NA	Direct laboratory costs							



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WATER TREATMENT (Cont.)		COST								
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		PERCENTAGE								
610020 - Utilities:										
Electrical Meter 453180401 -		NA	Direct electrical power costs							
East Collection Pond										
711020 - Parts and Supplies:										
Piping and Fittings -		NA	Parts and supplies from hardware, piping or plumbing supplier.							
Valves -		NA	Parts and supplies from hardware, piping or plumbing supplier.							
Meters -		NA	Parts and supplies from hardware, piping or plumbing supplier.							
West Collection Pond										
711020 - Parts and Supplies:										
Piping and Fittings -		NA	Parts and supplies from hardware, piping or plumbing supplier.							
Sludge Transfer Materials-		NA	Specialty sludge pumps or other equipment from hardware, piping or plumbing supplier.							
Valves -		NA	Parts and supplies from hardware, piping or plumbing supplier.							
Meters -		NA	Parts and supplies from hardware, piping or plumbing supplier.							
No. 1 Evaporation Pond										
711020 - Parts and Supplies:										
Piping and Fittings -		NA	Parts and supplies from hardware, piping or plumbing supplier.							
General Spray Nozzles -		NA	Parts and supplies from hardware, piping or plumbing supplier.							
Valves -		NA	Parts and supplies from hardware, piping or plumbing supplier.							
Meters -		NA	Parts and supplies from hardware, piping or plumbing supplier.							
Copper Sulfate -		NA	Consumables for algae control on ponds.							
Nozzle for Turbo-Mist Unit -		NA	Parts and supplies from Turbo-Mist equipment supplier.							
712010 - Pumps:										
Turbo-Mist Unit -		NA	Purchase of Turbo-Mist evaporator.							
Centrifugal Pumps -		NA	Purchase of evaporator supply pumps.							
Centrifugal Pump Parts -		NA	Purchase of evaporator supply pump parts.							
Pump and Motor Repair for Turbo-Mist Unit -		NA	Parts and supplies from Turbo-Mist equipment supplier.							
No. 2 and No. 3 Evaporation Ponds										
711020 - Parts and Supplies:										
Piping and Fittings (Pond 2)-		NA	Parts and supplies from hardware, piping or plumbing supplier.							
Spray Nozzles (Pond 2)-		NA	Parts and supplies from hardware, piping or plumbing supplier.							
Valves (Pond 2)-		NA	Parts and supplies from hardware, piping or plumbing supplier.							
Meters (Pond 2) -		NA	Parts and supplies from hardware, piping or plumbing supplier.							
Copper Sulfate (Pond 2)-		NA	Consumables for algae control on ponds.							
Piping and Fittings (Pond 3)-		NA	Parts and supplies from hardware, piping or plumbing supplier.							
Spray Nozzles (Pond 3)-		NA	Parts and supplies from hardware, piping or plumbing supplier.							
Valves (Pond 3)-		NA	Parts and supplies from hardware, piping or plumbing supplier.							
Meters (Pond 3) -		NA	Parts and supplies from hardware, piping or plumbing supplier.							
Copper Sulfate (Pond3)-		NA	Consumables for algae control on ponds.							
712010 - Pumps:										
Centrifugal Pumps (Pond 2)-		NA	Purchase of spray system supply pumps.							
Centrifugal Pump Parts(Pond 2) -		NA	Purchase of spray system supply pump parts.							
Centrifugal Pumps (Pond 3)-		NA	Purchase of spray system supply pumps.							
Centrifugal Pump Parts(Pond 3) -		NA	Purchase of spray system supply pump parts.							
--Irrigation System Management--										
714090 - Outside Services:										
City Electric -		NA	Payments to electrical contractor.							
Continental Divide -		NA	Payments to electrical contractor.							

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714090 - Outside Services (Cont.):										
	Surveying -	NA	Payments to contract surveyor for services - no additional profit or costs.							
	Crop and Field Maintenance -	NA	Payment for agricultural fieldwork services.							
	Pump/motor Repair -	NA	Estimated pump repair costs at pump service firm.							
711040 - Consulting Services:										
	Hydrologist/Engineer -	NA	Payments to consultant for services - no additional profit or costs.							
	Other -	NA	Payment for unspecified services - no additional profit or costs.							
711020 - Parts and Supplies:										
	Agricultural Equipment Maintenance -	NA	Agricultural equipment repair and maintenance.							
	Agricultural Equipment Fuel -	NA	Payment for unspecified services - no additional profit or costs.							
	Lubricants -	NA	Purchase of lubricants for equipment.							
	Permanent Pasture Seed -	NA	Alfalfa seed							
	Cereal Grains -	NA	Grain seed (barley, wheat, oats etc.)							
	Fertilizer -	NA	Fertilizer for fields							
	Fencing -	NA	Fencing of agricultural fields							
718070 - Vegetation Analysis:		NA	Direct laboratory costs							
718030 - Soil Analysis:		NA	Direct laboratory costs							
711030 - Water Analysis:										
	A-list	NA	Direct laboratory costs							
	B-list	NA	Direct laboratory costs							
	C-list	NA	Direct laboratory costs							
	D-list	NA	Direct laboratory costs							
	E-list	NA	Direct laboratory costs							
	F-list	NA	Direct laboratory costs							
	G-list	NA	Direct laboratory costs							
	H-list	NA	Direct laboratory costs							
	I-list	NA	Direct laboratory costs							
	J-List	NA	Direct laboratory costs							
714010 - Driller costs:										
	New Alluvial Wells -	NA	Contract drilling services - no additional cost.							
	Alluvial Well Development -	NA	Contract drilling services - no additional cost.							
	Alluvial Well Abandonment -	NA	Contract drilling services - no additional cost.							
	U. Chinle Well Abandonment -	NA	Contract drilling services - no additional cost.							
	U. Chinle Well Development -	NA	Contract drilling services - no additional cost.							
	M. Chinle Well Abandonment -	NA	Contract drilling services - no additional cost.							
	M. Chinle Well Development -	NA	Contract drilling services - no additional cost.							
	L. Chinle Well Abandonment -	NA	Contract drilling services - no additional cost.							
	L. Chinle Well Development -	NA	Contract drilling services - no additional cost.							
Section 34 Flood Irrigation										
Section 34 Distribution System										
711020 - Parts and Supplies:										
	Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
Section 34 Irrigation Supply System										
711020 - Parts and Supplies:										
	Collection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.							
	Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.							

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WATER TREATMENT (Cont.)		COST								
XXXXXX-810-23-5100		ADJUSTMENT	2015	2016	2017	2018	2019	2020	2021	2022
		PERCENTAGE								
<b>Section 34 Irrigation Supply System (Cont.)</b>										
	Valves -	NA								
	Meters -	NA								
	Electrical System Parts -	NA								
712010 - Pumps:										
	Submersible Pumps -	NA								
610020 - Utilities:										
	Electrical Meter 453372500 -	NA								
	Electrical Meter 453370700 -	NA								
	Electrical Meter 453289200 -	NA								
	Electrical Meter 453287400 -	NA								
	Electrical Meter 453287900 -	NA								
	Electrical Meter 453777777 -	NA								
<b>Sections 34, 35, and 3 Injection Supply System</b>										
711020 - Parts and Supplies:										
	Collection Wellhead Materials -	NA								
	Piping and Fittings -	NA								
	Valves -	NA								
	Meters -	NA								
	Electrical System Parts -	NA								
712010 - Pumps:										
	Submersible Pumps -	NA								
610020 - Utilities:										
	Electrical Meter 453282100 -	NA								
	Electrical Meter 453289200 -	NA								
	Electrical Meter 453285800 -	NA								
<b>Sections 34, 35, and 3 Injection System</b>										
711020 - Parts and Supplies:										
	Injection Wellhead Materials -	NA								
	Piping and Fittings -	NA								
	Valves -	NA								
	Meters -	NA								
<b>Section 33 Center Pivot Irrigation</b>										
<b>Section 33 Center Pivot</b>										
711020 - Parts and Supplies:										
	Plumbing and Fittings -	NA								
610020 - Utilities:										
	Electrical Meter 453267900 -	NA								
<b>Section 33 Distribution System</b>										
711020 - Parts and Supplies:										
	Piping and Fittings -	NA								
	Valves -	NA								
	Meters -	NA								

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WATER TREATMENT (Cont.)		COST ADJUSTMENT PERCENTAGE	2015	2016	2017	2018	2019	2020	2021	2022
XXXXXX-810-23-5100										
<b>Section 33 Irrigation Supply System</b>										
<b>711020 - Parts and Supplies:</b>										
Collection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Electrical System Parts -	NA	Parts and supplies from electrical equipment supplier.								
<b>712010 - Pumps:</b>										
Submersible Pumps -	NA	Parts and supplies from pump, piping or plumbing supplier.								
<b>610020 - Utilities:</b>										
Electrical Meter 453168400 -	NA	Direct electrical power costs								
Electrical Meter 453262600 -	NA	Direct electrical power costs								
Electrical Meter 453263700 -	NA	Direct electrical power costs								
Electrical Meter 453265700 -	NA	Direct electrical power costs								
Electrical Meter 453267700 -	NA	Direct electrical power costs								
Electrical Meter 453267900 -	NA	Direct electrical power costs								
Electrical Meter ????????? -	NA	Direct electrical power costs								
<b>Section 28 Center Pivot Irrigation</b>										
<b>Section 28 Center Pivot</b>										
<b>711020 - Parts and Supplies:</b>										
Plumbing and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Expansion -	NA	Expansion of irrigation system								
<b>610020 - Utilities:</b>										
Electrical Meter 453165000 -	NA	Direct electrical power costs								
<b>Section 28 Distribution System</b>										
<b>711020 - Parts and Supplies:</b>										
Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
<b>Section 28 Irrigation Supply System</b>										
<b>711020 - Parts and Supplies:</b>										
Collection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Electrical System Parts -	NA	Parts and supplies from electrical equipment supplier.								
<b>712010 - Pumps:</b>										
Submersible Pumps -	NA	Parts and supplies from pump, piping or plumbing supplier.								
<b>610020 - Utilities:</b>										
Electrical Meter 453164800 -	NA	Direct electrical power costs								
Electrical Meter 453164900 -	NA	Direct electrical power costs								
Electrical Meter 453171200 -	NA	Direct electrical power costs								
Electrical Meter 453079400 -	NA	Direct electrical power costs								
Electrical Meter 453171500 -	NA	Direct electrical power costs								
Electrical Meter 453165000 -	NA	Direct electrical power costs								

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WATER TREATMENT (Cont.)		COST ADJUSTMENT PERCENTAGE	2015	2016	2017	2018	2019	2020	2021	2022
XXXXXX-810-23-5100										
<u>Section 28 Injection Supply System</u>										
711020 - Parts and Supplies:										
Collection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Electrical System Parts -	NA	Parts and supplies from electrical equipment supplier.								
712010 - Pumps:										
Submersible Pumps -	NA	Parts and supplies from pump, piping or plumbing supplier.								
610020 - Utilities:										
Electrical Meter 453054002 -	NA	Direct electrical power costs								
<u>Section 28 Injection System</u>										
711020 - Parts and Supplies:										
Injection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
<u>Additional Center Pivot Irrigation</u>										
<u>Additional Irrigation Expansion</u>										
711020 - Parts and Supplies:										
New Center Pivot System -	NA	Additional center pivot sprinkler.								
Plumbing and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
610020 - Utilities:										
Electrical Meter TBD -	NA	Direct electrical power costs								
<u>Additional Irrigation Distribution System</u>										
711020 - Parts and Supplies:										
Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
<u>Additional Irrigation Supply System</u>										
711020 - Parts and Supplies:										
Collection Wellhead Materials -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Piping and Fittings -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Valves -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Meters -	NA	Parts and supplies from hardware, piping or plumbing supplier.								
Electrical System Parts -	NA	Parts and supplies from pump, piping or plumbing supplier.								
712010 - Pumps:										
Submersible Pumps -	NA	Direct electrical power costs								
610020 - Utilities:										
Electrical Meter TBD -	NA	Direct electrical power costs								
Electrical Meter TBD -	NA	Direct electrical power costs								
Electrical Meter TBD -	NA	Direct electrical power costs								
Electrical Meter TBD -	NA	Direct electrical power costs								
Electrical Meter TBD -	NA	Direct electrical power costs								
Electrical Meter TBD -	NA	Direct electrical power costs								
Electrical Meter TBD -	NA	Direct electrical power costs								
Electrical Meter TBD -	NA	Direct electrical power costs								
Electrical Meter TBD -	NA	Direct electrical power costs								
Electrical Meter TBD -	NA	Direct electrical power costs								

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MONITORING/REGULATORY XXXXXX-810-23-5200		COST ADJUSTMENT PERCENTAGE	2015	2016	2017	2018	2019	2020	2021	2022
<b>--General--</b>										
718900 - NRC Fees:	NA	Fees paid to NRC								
718025 - Permitting Fees:	NA	Other permitting fees.								
711040 - Consulting Services:										
Hydrologist/Engineer -										
Annual Report-	NA	Payments to consultant for services - no additional profit or costs.								
CAP-	NA	Payments to consultant for services - no additional profit or costs.								
ACL-	NA	Payments to consultant for services - no additional profit or costs.								
Numerical Modeling-	NA	Payments to consultant for services - no additional profit or costs.								
ALARA Consulting -	NA	Payments to consultant for services - no additional profit or costs.								
General Consulting -	NA	Payments to consultant for services - no additional profit or costs.								
DOE Reporting -	NA	Payments to consultant for services - no additional profit or costs.								
DP Renewal -	NA	Payments to consultant for services - no additional profit or costs.								
EPA Oversight -	NA	Payments to consultant for services - no additional profit or costs.								
<b>--Air / Weather Monitoring--</b>										
714090 - Outside Services:	NA	Contract services for weather station maintenance/calibration etc. - no additional profit or costs.								
711020 - Parts and Supplies:	NA	Parts for weather and air monitoring equipment.								
610020 - Utilities:										
Electrical Meter 453181900 -	NA	Direct electrical power costs								
<b>--Radiation Monitoring--</b>										
714090 - Outside Services:	NA	Contract services for equipment calibration etc. - no additional profit or costs.								
711020 - Parts and Supplies:										
Bioassay Sample Bottles -	NA	Radiation sampling supplies								
High Vol Filters -	NA	Radiation sampling supplies								
High Vol Parts -	NA	Radiation sampling supplies								
Lab Instrument Parts -	NA	Radiation sampling supplies								
OSL Badges -	NA	Radiation sampling supplies								
Radon Cups -	NA	Radiation sampling supplies								
Miscellaneous Parts -	NA	Radiation sampling supplies								
718030 - Lab Fees:										
Bioassay Samples -	NA	Direct laboratory costs								
High Vol Samples -	NA	Direct laboratory costs								
Radon Cup Analysis -	NA	Direct laboratory costs								
610020 - Utilities:										
Electrical Meter 433983700 -	NA	Direct electrical power costs								
Electrical Meter 453094400 -	NA	Direct electrical power costs								
Electrical Meter 600986000 -	NA	Direct electrical power costs								
Electrical Meter 453280400 -	NA	Direct electrical power costs								
Electrical Meter 600095200 -	NA	Direct electrical power costs								
Electrical Meter 453191600 -	NA	Direct electrical power costs								
711040 - Radiation Training:										
Annual Radiation Refresher -	NA	Fees paid to contract training service.								
Employee Radiation Training -	NA	Fees paid to contract training service.								

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MONITORING/REGULATORY (Cont.) XXXXXX-810-23-5200		COST ADJUSTMENT PERCENTAGE	2015	2016	2017	2018	2019	2020	2021	2022
--Settlement Monument Monitoring--										
714090 - Outside Services:										
Surveying -	NA	Payments to contract surveyor for services - no additional profit or costs.								
Report Development -	NA	Payments to contract surveyor for services - no additional profit or costs.								

HOLDING XXXXXX-811-23-5300		COST ADJUSTMENT PERCENTAGE	2015	2016	2017	2018	2019	2020	2021	2022
--Land--										
790060 - Land Purchase:		NA	No planned land purchases or land rental.							
790090 - Land Rental:		NA								
790110 - Title Commitment Policy:		NA								
790010 - Appraisal :		NA								
790120 - Land Improvements:										
Fencing -	NA	General property fencing by contract service.								
Water Development -	NA	Installation of water supply by contract service.								
Clean-up -	NA	General property clean-up by contract service.								
623010 - Property Tax:	NA	Property taxes								
790120 - Surveying / Mapping:	NA	Payments to contract surveyor for services - no additional profit or costs.								

SECURITY AND MAINTENANCE XXXXXX-811-23-5400		COST ADJUSTMENT PERCENTAGE	2015	2016	2017	2018	2019	2020	2021	2022
--Land and Structures--										
717030 - Surveillance:		NA	Payments to contract security service - no additional profit or costs.							

SEVERANCE AND RELOCATION XXXXXX-XXX-XX-XXXX		COST ADJUSTMENT PERCENTAGE	2015	2016	2017	2018	2019	2020	2021	2022
--Severance and Relocation--										
xxxxxx - Severance and Relocation:		NA	No severance or relocation costs anticipated							

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GENERAL AND ADMIN. XXXXXX-811-23-5500		COST ADJUSTMENT PERCENTAGE		2015	2016	2017	2018	2019	2020	2021	2022
--Salaries and Benefits--											
		Adjustment Factor									
600000 - General Salaries - Site Manager	10	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
600040 - Benefits - Site Manager	10	1	1	1	1	1	1	1	1	1	1
600000 - General Salaries - Engineering	10	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
600040 - Benefits - Engineering	10	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
600000 - General Salaries - Financial	10	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
600040 - Benefits - Financial	10	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
600001 - GW Salaries - Admin. Asst.	10	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
600040 - Benefits - Admin. Asst.	10	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
600001 - GW Salaries - Senior Tech.	10	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
600040 - Benefits - Senior Tech	10	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
600001 - GW Salaries - Technicians	10	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
600040 - Benefits - Technicians	10	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
600050 - Temporary Labor:	10	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
601060 - Workman's Compensation:	NA										
601130 - Memberships:	NA										
601140 - Seminars and Training:	NA										
603000 - Employee Relations:	NA										
--General Office Costs--											
622000 - Stationary & Supplies:	NA										
622040 - Publications & Subscriptions:	NA										
622050 - Miscellaneous:	NA										
622070 - Lunch / Dinners:	NA										
--Occupancy Costs--											
		Adjustment Factor									
610030 - Office - Other:	10	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
--Communication Costs--											
		Adjustment Factor									
620010 - Telecommunications:	10	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
620060 - Postage:	10	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
--Data Processing Costs--											
		Adjustment Factor									
621000 - Equipment Rental / Leases:	10	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
--Taxes, Licenses, and Fees--											
		Adjustment Factor									
623000 - Office - Other:	10	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
--Insurance--											
		Adjustment Factor									
624040 - Insurance:	10	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1



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GENERAL AND ADMIN. (Cont.)		COST ADJUSTMENT PERCENTAGE							
XXXXXX-811-23-5500		2015	2016	2017	2018	2019	2020	2021	2022
--Travel and Accommodation--									
640000 - Travel - Air:	NA	Direct Costs							
640020 - Travel - Accommodation:	NA	Direct Costs							
640030 - Travel - Taxis:	NA	Direct Costs							
640050 - Travel - Gas:	NA	Direct Costs							
640060 - Travel - Meals:	NA	Direct Costs							
Meals and Entertainment	NA	Direct Costs							
--Professional Fees--									
670000 - Legal Fees:	NA	Legal fees paid to contract law firm.							
--Outside Services--									
714090 - Worker's Comp. Admin:	NA	No cost assigned							
IT Consulting Services	NA	Payments to consultant for services - no additional profit or costs.							
Misc.(Grants Clinic)	NA	Payments to Grants Medical Clinic for services - no additional profit or costs.							
MISCELLANEOUS INCOME		COST ADJUSTMENT PERCENTAGE							
XXXXXX-XXX-XX-XXXX		2015	2016	2017	2018	2019	2020	2021	2022
--Misc. Income--									
499000 - Misc. Income:	NA	No income anticipated							