

Exhibit A
El Paso Water Utilities

Net Replacement and Desalination Cost of Water to be Sold to Fort Bliss

	<u>2010 thru 2019</u>	<u>2020 thru 2029</u>	<u>2030 Thru 2039</u>	<u>2040 Thru 2049</u>	<u>2050 thru 2059</u>	<u>2060 thru 2069</u>	<u>Total</u>	<u>\$ Per AF</u>
Annual Acre Feet*	3,376	8,992	8,998	8,998	9,004	9,004		
Total Acre Feet**	<u>33,760</u>	<u>89,920</u>	<u>89,980</u>	<u>89,980</u>	<u>90,040</u>	<u>90,040</u>	<u>483,720</u>	
Annual Revenue*	941,904	3,372,000	4,534,992	6,091,646	8,184,636	11,002,888	34,128,066	
Total Revenue **	<u>\$9,419,040</u>	<u>\$33,720,000</u>	<u>\$45,349,920</u>	<u>\$60,916,460</u>	<u>\$81,846,360</u>	<u>\$110,028,880</u>	<u>\$341,280,660</u>	\$706
Replacement cost								
G/W Recharge*	3376	1,292	1,298					
Acre feet*	<u>\$547</u>	<u>\$547</u>	<u>\$547</u>					
Cost per AF*	<u>\$1,846.672</u>	<u>\$706.724</u>	<u>\$710.006</u>					
Desal drain water*		2700	2700					
Acre feet*		<u>\$930</u>	<u>\$930</u>					
Cost per AF*		<u>\$2,511,000</u>	<u>\$2,511,000</u>					
New Conjunctive use*		5000	5000					
Acre feet*		<u>\$1,671</u>	<u>\$1,671</u>					
Cost per AF*		<u>\$8,355,000</u>	<u>\$8,355,000</u>					
El Capitan Reef*				8998	9004	9004		
Acre feet*				<u>\$2,353</u>	<u>\$2,353</u>	<u>\$2,353</u>		
Cost per AF*				<u>\$21,172,294</u>	<u>\$21,186,412</u>	<u>\$21,186,412</u>		
Annual replacement cost	<u>\$1,846.672</u>	<u>\$11,572,724</u>	<u>\$11,576,006</u>	<u>\$21,172,294</u>	<u>\$21,186,412</u>	<u>\$21,186,412</u>		
Total Replacement cost**	<u>\$18,466,720</u>	<u>\$115,727,240</u>	<u>\$115,760,060</u>	<u>\$211,722,940</u>	<u>\$211,864,120</u>	<u>\$211,864,120</u>	<u>\$885,405,200</u>	\$1,830
Desalination costs \$834 per AF***	<u>\$28,155,840</u>	<u>\$74,993,280</u>	<u>\$75,043,320</u>	<u>\$75,043,320</u>	<u>\$75,093,360</u>	<u>\$75,093,360</u>	<u>\$403,422,480</u>	\$834
Net Replacement and desal cost****	<u>\$(37,203,520)</u>	<u>\$(157,000,520)</u>	<u>\$(145,453,460)</u>	<u>\$(225,849,800)</u>	<u>\$(205,111,120)</u>	<u>\$(176,928,600)</u>	<u>\$(947,547,020)</u>	

*Source: Far West Texas Water Plan, Tables 4-2 and 4-9
(http://www.twdb.state.tx.us/wrpi/rwp/3rdRound/2010_IPP/RegionE/Region_E_IPP.pdf)

**Annual Revenue or acre feet or replacement cost x 10

*** Cost of Desalination in Texas p. 5 www.twdb.state.tx.us/iwt/desal/docs/Cost_of_Desalination_in_Texas.pdf

**** Total revenue less Total Replacement cost less Desal cost

