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\*All costs in 2004 dollars

Borrowing rate	10%	Build		
Inflation rate	3%			
Years of repayment	17	2012	2013	2014
Year of Operation				
KgU Processed		0	0	0
Assumed inflation rate		3%	3%	3%

DEBT COMPUTATIONS

Construction + L&E	\$ 88,000,000	\$ 90,640,000	\$ 93,359,200
Percent Borrowed	10%	10%	40%
Dollars Borrowed on Jan 1	\$ 8,800,000	\$ 9,064,000	\$ 37,343,680
Interest Accrued in Curren: Year	\$ 880,000	\$ 1,874,400	\$ 5,796,208
Total Debt at End of Year	\$ 9,680,000	\$ 20,618,400	\$ 63,758,288

		Cost per KgU					
Constr.	\$ 70,000,000	\$ 0.64	\$ 0.64	\$ 0.66	\$ 0.67		
L&E	\$ 18,000,000	\$ 0.16	\$ 0.16	\$ 0.17	\$ 0.17		
Interest		\$ 0.40	\$ 0.40	\$ 0.41	\$ 0.42		
Annual O&M	\$ 12,500,000	\$ 1.79	\$ 1.79	\$ 1.84	\$ 1.89		
D&D	\$ 8,800,000	\$ 0.08	\$ 0.08	\$ 0.08	\$ 0.08		
<b>Price</b>		<b>\$ 3.07</b>	<b>\$ 3.07</b>	<b>\$ 3.16</b>	<b>\$ 3.25</b>		

Capacity per year 7,000,000 KgU/year  
 Total processed (20 years) 110,027,923 KgU

Operational Status	2012	2013	2014
Year of Operation			
KgU Processed	0	0	0

A. Collections for Debt				
Construction	\$ -	\$ -	\$ -	\$ -
L&E	\$ -	\$ -	\$ -	\$ -
Interest	\$ -	\$ -	\$ -	\$ -
<b>Total Collections for Debt</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
B. Payments				
Debt Service Payment	\$ -	\$ -	\$ -	\$ -
C. A - B	\$ -	\$ -	\$ -	\$ -
Surplus (Deficit)				

U.S. NUCLEAR REGULATORY COMMISSION

In the Matter of Louisiana Energy Services, L.P.

Docket No. 70-3103-ML Official Exhibit No. 98

OFFERED by: Applicant/Licensee Intervenor

NRC Staff

Other

IDENTIFIED on 2/13/06 Witness/Panel Staff Panel

Action from: ADMITTED REJECTED WITHDRAWN

Requested by: Bethany Engel

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Operate

2015	2016	2017	2018	2019	2020	2021
0	1	2	3	4	5	6
7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000
3%	3%	3%	3%	3%	3%	3%

\$ 96,159,976  
~~40%~~  
 \$ 38,463,990  
 \$ 10,222,228  
 \$ 112,444,506

\$ 0.70	\$ 0.72	\$ 0.74	\$ 0.76	\$ 0.78	\$ 0.81	\$ 0.83
\$ 0.18	\$ 0.18	\$ 0.19	\$ 0.20	\$ 0.20	\$ 0.21	\$ 0.21
\$ 0.44	\$ 0.45	\$ 0.46	\$ 0.48	\$ 0.49	\$ 0.51	\$ 0.52
\$ 1.95	\$ 2.01	\$ 2.07	\$ 2.13	\$ 2.20	\$ 2.26	\$ 2.33
\$ 0.09	\$ 0.09	\$ 0.09	\$ 0.10	\$ 0.10	\$ 0.10	\$ 0.10
\$ 3.35	\$ 3.45	\$ 3.55	\$ 3.66	\$ 3.77	\$ 3.88	\$ 4.00

2015	2016	2017	2018	2019	2020	2021
0	1	2	3	4	5	6
7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000
\$ -	\$ 5,012,358	\$ 5,162,729	\$ 5,317,610	\$ 5,477,139	\$ 5,641,453	\$ 5,810,696
\$ -	\$ 1,288,892	\$ 1,327,559	\$ 1,367,386	\$ 1,408,407	\$ 1,450,659	\$ 1,494,179
\$ -	\$ 3,151,425	\$ 3,245,967	\$ 3,343,346	\$ 3,443,647	\$ 3,546,956	\$ 3,653,365
\$ -	\$ 9,452,574	\$ 9,736,255	\$ 10,028,342	\$ 10,329,193	\$ 10,639,068	\$ 10,958,240
\$ -	\$ 14,017,797	\$ 14,017,797	\$ 14,017,797	\$ 14,017,797	\$ 14,017,797	\$ 14,017,797
\$ -	\$ (4,565,123)	\$ (4,281,542)	\$ (3,989,455)	\$ (3,688,604)	\$ (3,378,729)	\$ (3,059,557)

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2022	2023	2024	2025	2026	2027	2028
7	8	9	10	11	12	13
7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000
3%	3%	3%	3%	3%	3%	3%

\$ 0.86	\$ 0.88	\$ 0.91	\$ 0.93	\$ 0.96	\$ 0.99	\$ 1.02
\$ 0.22	\$ 0.23	\$ 0.23	\$ 0.24	\$ 0.25	\$ 0.25	\$ 0.26
\$ 0.54	\$ 0.55	\$ 0.57	\$ 0.59	\$ 0.61	\$ 0.62	\$ 0.64
\$ 2.40	\$ 2.47	\$ 2.55	\$ 2.62	\$ 2.70	\$ 2.78	\$ 2.87
\$ 0.11	\$ 0.11	\$ 0.11	\$ 0.12	\$ 0.12	\$ 0.12	\$ 0.13
\$ 4.12	\$ 4.24	\$ 4.37	\$ 4.50	\$ 4.64	\$ 4.78	\$ 4.92

2022	2023	2024	2025	2026	2027	2028
7	8	9	10	11	12	13
7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000
\$ 5,985,017	\$ 6,164,568	\$ 6,349,505	\$ 6,539,990	\$ 6,736,190	\$ 6,938,275	\$ 7,146,424
\$ 1,539,004	\$ 1,585,175	\$ 1,632,730	\$ 1,681,712	\$ 1,732,163	\$ 1,784,128	\$ 1,837,652
\$ 3,762,966	\$ 3,875,855	\$ 3,992,130	\$ 4,111,894	\$ 4,235,251	\$ 4,362,309	\$ 4,493,178
\$ 11,286,988	\$ 11,625,597	\$ 11,974,365	\$ 12,333,596	\$ 12,703,604	\$ 13,084,712	\$ 13,477,254
\$ 14,017,797	\$ 14,017,797	\$ 14,017,797	\$ 14,017,797	\$ 14,017,797	\$ 14,017,797	\$ 14,017,797
\$ (2,730,809)	\$ (2,392,200)	\$ (2,043,432)	\$ (1,684,201)	\$ (1,314,193)	\$ (933,085)	\$ (540,544)

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							Final
2029	2030	2031	2032	2033	2034	2035	
14	15	16	17	18	19	20	
7,000,000	7,000,000	5,027,923					
3%	3%	3%	3%	3%	3%	3%	

\$ 1.05	\$ 1.08	\$ 1.12	\$ 1.15	\$ 1.18	\$ 1.22	\$ 1.26
\$ 0.27	\$ 0.28	\$ 0.29	\$ 0.30	\$ 0.30	\$ 0.31	\$ 0.32
\$ 0.66	\$ 0.68	\$ 0.70	\$ 0.72	\$ 0.74	\$ 0.77	\$ 0.79
\$ 2.95	\$ 3.04	\$ 3.13	\$ 3.23	\$ 3.32	\$ 3.42	\$ 3.52
\$ 0.13	\$ 0.14	\$ 0.14	\$ 0.14	\$ 0.15	\$ 0.15	\$ 0.16
\$ 5.07	\$ 5.22	\$ 5.38	\$ 5.54	\$ 5.70	\$ 5.87	\$ 6.05

2029	2030	2031	2032	2033	2034	2035
14	15	16	17	18	19	20
7,000,000	7,000,000	5,027,923	-	-	-	-
\$ 7,360,816	\$ 7,581,541	\$ 5,609,072	\$ -	\$ -	\$ -	\$ -
\$ 1,892,781	\$ 1,949,565	\$ 1,442,333	\$ -	\$ -	\$ -	\$ -
\$ 4,627,973	\$ 4,766,313	\$ 3,526,597	\$ -	\$ -	\$ -	\$ -
\$ 13,881,571	\$ 14,298,018	\$ 10,578,002	\$ -	\$ -	\$ -	\$ -
\$ 14,017,797	\$ 14,017,797	\$ 14,017,797	\$ 14,017,797	0	0	0
\$ (136,226)	\$ 280,221	\$ (3,439,795)	\$ (14,017,797)	\$ -	\$ -	\$ -

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Decon

2036	Total
-	110,027,923
3%	

2036	Total
-	110,027,923
\$ -	98,833,483
\$ -	25,414,324
\$ -	62,139,673
\$ -	\$ 186,387,480
0	238,302,550
\$ -	\$ (51,915,069)

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