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*All costs in 2004 dollars

Borrowing rate 10%
 Inflation rate 3%
 Years of repayment 17

Build

2012

2013

2014

Year of Operation

KgU Processed

Assumed inflation rate

0

0

0

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 Current 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			
Price		\$ 3.07	\$ 3.07	\$ 3.16	\$ 3.25			

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

\$ - \$ - \$ -

Total Collections for Debt

\$ - \$ - \$ -

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 PanelAction taken: ADMITTED REJECTED WITHDRAWNReviewed by: Bethany Engel~~OFFICIAL USE ONLY - PROPRIETARY INFORMATION~~

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OFFICE OF THE SECRETARY



RECEIVED

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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	\$ 7,581,341	\$ 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
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\$	-	98,833,483
\$	-	25,414,324
\$	-	62,139,673
\$	-	\$ 186,387,480

0	238,302,550
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\$	-	\$ (51,915,069)
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