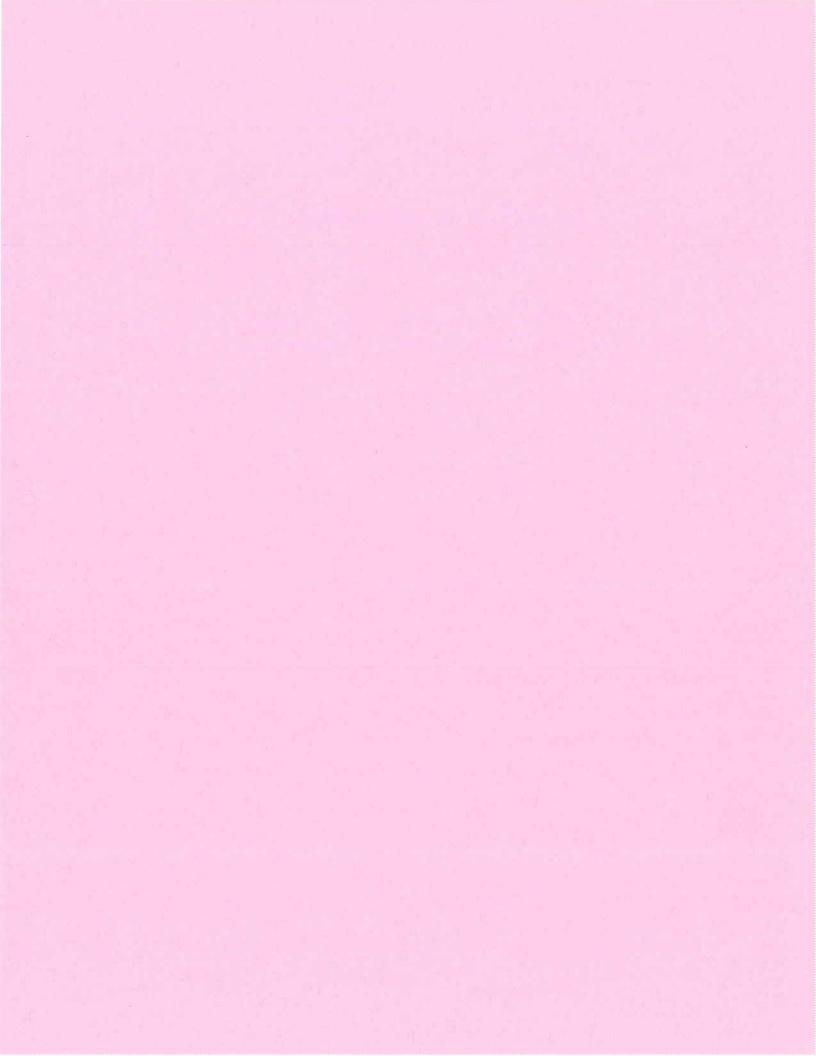
APPENDIX A JEDI/IMPLAN RUNS FOR 500 MW PLANTS (COAL, NATURAL GAS, AND WIND FARMS)

		SUMMARY TAB	LE	
		Coal		
	Direct Construction and Manufacturing	Direct, Indirect, and Induced Construction and Manufacturing	Direct Operating	Direct, Indirect, and Induced Construction and Manufacturing
California	2,732	5,104	72	222
Texas	3,101	5,368	72	217
lowa	3,395	5,450	72	244
Illinois	2,688	5,054	72	234
Pennsylvania	2,917	5,415	72	233
Average	2,967	5,278	72	230
	-	Natural Gas		1
	Direct Construction and Manufacturing	Direct, Indirect, and Induced Construction and Manufacturing	Direct Operating	Direct, Indirect, and Induced Construction and Manufacturing
California	607	1,566	25	73
Texas	705	1,621	25	73
lowa	753	1,621	25	77
Illinois	632	1,581	25	73
Pennsylvania	681	1,672	25	76
Average	676	1,612	25	74
	-	Wind		
	Direct Construction and Manufacturing	Direct, Indirect, and Induced Construction and Manufacturing	Direct Operating	Direct, Indirect, and Induced Construction and Manufacturing
California	249	1,954	23	74
Texas	252	2,038	23	85
Iowa	258	2,073	23	75
Illinois	244	2,003	23	80
Pennsylvania	247	2,095	23	69
Average	250	2,033	23	77



### Coal Plant - Project Summary Data based on User Rev

Court failes, roject Cammary Data based of			
Project Location		CALIFORNIA	
Year Construction Starts		2012	
Project Size - Nameplate Capacity (MW)		500	
Capacity Factor (Percentage)		85%	
Heat Rate (Btu per kWh)		9370	
Construction Period (Months)		55	
Plant Construction Cost (\$/kW)		\$3,025	
Cost of Fuel (\$/mmbtu)		\$1.40	
Produced Locally (Percent)		0%	
Fixed Operations and Maintenance Cost (\$/kW)		\$23.10	
Variable Operations and Maintenance Cost (\$/MWh)		\$3.66	
Money Value (Dollar Year)		2011	
Project Construction Cost	*	\$1,512,500,000	
Local Spending		\$451,664,733	
Total Annual Operational Expenses		\$198,543,661	
Direct Operating and Maintenance Costs		\$74,014,494	
Local Spending		\$18,133,438	
Other Annual Costs		\$124,529,167	
Local Spending		\$0	
Debt and Equity Payments		\$0	
Property Taxes		\$0	
Local Economic Impacts - Summary Results		.st	
	Jobs	Earnings	Output
During construction period			-
Project Development and Onsite Labor Impacts	2,732	\$299.4	\$451.5
Construction and Interconnection Labor	1,950	\$229.7	
Construction Related Services	782	\$69.8	
Power Generation and Supply Chain Impacts	1,167	\$76.8	\$224.5
Induced Impacts	1,205	\$64.9	\$200.1
Total Impacts	5,104	\$441.2	\$876.1
During operating years (annual)			
Onsite Labor Impacts	72	\$6.4	\$6.4
Local Revenue and Supply Chain Impacts	106	\$7.6	\$26.2
Induced Impacts	45	\$2.4	\$7.5
Total Impacts	222	\$16.5	\$40.1
Notos: Earnings and Output values are millions of dellars in year 2011			

Notes: Earnings and Output values are millions of dollars in year 2011 dollars. Construction period related jobs are fulltime equivalent for the 55 months (an annual average of approximately 1110 full-time equivalent jobs). Plant workers includes operators, maintenance, administration and management. Economic impacts "During operating years"

represent impacts that occur from plant operations/expenditures. The analysis does not include impacts associated with spending of plant "profits" and assumes no tax abatement unless noted. Totals may not add up due to independent rounding.

Cool Plant Decidet Summary Data based on L	loor Bo		
Coal Plant - Project Summary Data based on l	JSer Rev	TEXAS	
Project Location			
Year Construction Starts		2012	
Project Size - Nameplate Capacity (MW)		500	
Capacity Factor (Percentage)		85%	
Heat Rate (Btu per kWh)		9370	
Construction Period (Months)		55	
Plant Construction Cost (\$/kW)		\$3,025	
Cost of Fuel (\$/mmbtu)		\$1.49	
Produced Locally (Percent)		0%	
Fixed Operations and Maintenance Cost (\$/kW)		\$23.10	
Variable Operations and Maintenance Cost (\$/MWh)		\$3.66	
Money Value (Dollar Year)		2011	
Project Construction Cost		\$1,512,500,000	
Local Spending		\$451,664,733	
Total Annual Operational Expenses		\$201,683,267	
Direct Operating and Maintenance Costs		\$77,154,100	
Local Spending		\$18,133,438	
Other Annual Costs		\$124,529,167	
Local Spending		\$0	
Debt and Equity Payments		\$0	
Property Taxes		\$0	
		<b>*</b> °	
Local Economic Impacts - Summary Results			
	Jobs	Earnings	Output
During construction period			
Project Development and Onsite Labor Impacts	3,101	\$290.9	\$451.5
Construction and Interconnection Labor	2,267	\$222.1	
Construction Related Services	834	\$68.9	
Power Generation and Supply Chain Impacts	1,050	\$61.3	\$196.5
Induced Impacts	1,217	\$55.8	\$182.0
Total Impacts	5,368	\$408.1	\$830.0
During operating years (annual)			
Onsite Labor Impacts	72	\$6.4	\$6.4
Local Revenue and Supply Chain Impacts	100	\$7.2	\$25.3
Induced Impacts	46	\$2.1	\$6.9
Total Impacts	217	\$15.7	\$38.6
Notes: Earnings and Output values are millions of dollars in year 2011 dol			400.0

Notes: Earnings and Output values are millions of dollars in year 2011 dollars. Construction period related jobs are fulltime equivalent for the 55 months (an annual average of approximately 1170 full-time equivalent jobs). Plant workers

includes operators, maintenance, administration and management. Economic impacts "During operating years"

represent impacts that occur from plant operations/expenditures. The analysis does not include impacts associated

Coal Plant - Project Summary Dat	a based on User Rev
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Project Location		IOWA	
Year Construction Starts		2012	
Project Size - Nameplate Capacity (MW)		500	
Capacity Factor (Percentage)		85%	
Heat Rate (Btu per kWh)		9370	
Construction Period (Months)		55	
Plant Construction Cost (\$/kW)		\$3,025	
Cost of Fuel (\$/mmbtu)		\$1.03	
Produced Locally (Percent)		0%	
Fixed Operations and Maintenance Cost (\$/kW)		\$23.10	
Variable Operations and Maintenance Cost (\$/MWh)		\$3.66	
Money Value (Dollar Year)		2011	
Project Construction Cost		\$1,512,500,000	
Local Spending		\$451,664,733	
Total Annual Operational Expenses		\$185,636,392	
Direct Operating and Maintenance Costs		\$61,107,225	
Local Spending		\$18,133,438	
Other Annual Costs		\$124,529,167	
Local Spending		\$0	8
Debt and Equity Payments		\$O	
Property Taxes		\$0	
Local Economic Impacts - Summary Results			
	Jobs	Earnings	
During construction period			
Project Development and Onsite Labor Impacts	3,395	\$280.9	
Construction and Interconnection Labor	2,420	\$218.5	
Construction Related Services	975	\$62.4	
Power Generation and Supply Chain Impacts	972	\$41.2	
Induced Impacts	1,082	\$38.4	
Total Impacts	5,450	\$360.5	
		•	

During operating years (annual)			
Onsite Labor Impacts	72	\$6.4	\$6.4
Local Revenue and Supply Chain Impacts	126	\$6.5	\$22.1
Induced Impacts	46	\$1.6	\$5.1
Total Impacts	244	\$14.5	\$33.5

Output

\$451.5

\$123.7 \$118.9 \$694.1

Notes: Earnings and Output values are millions of dollars in year 2011 dollars. Construction period related jobs are fulltime equivalent for the 55 months (an annual average of approximately 1190 full-time equivalent jobs). Plant workers includes operators, maintenance, administration and management. Economic impacts "During operating years" represent impacts that occur from plant operations/expenditures. The analysis does not include impacts associated

### Coal Plant - Project Summary Data based on User Rev

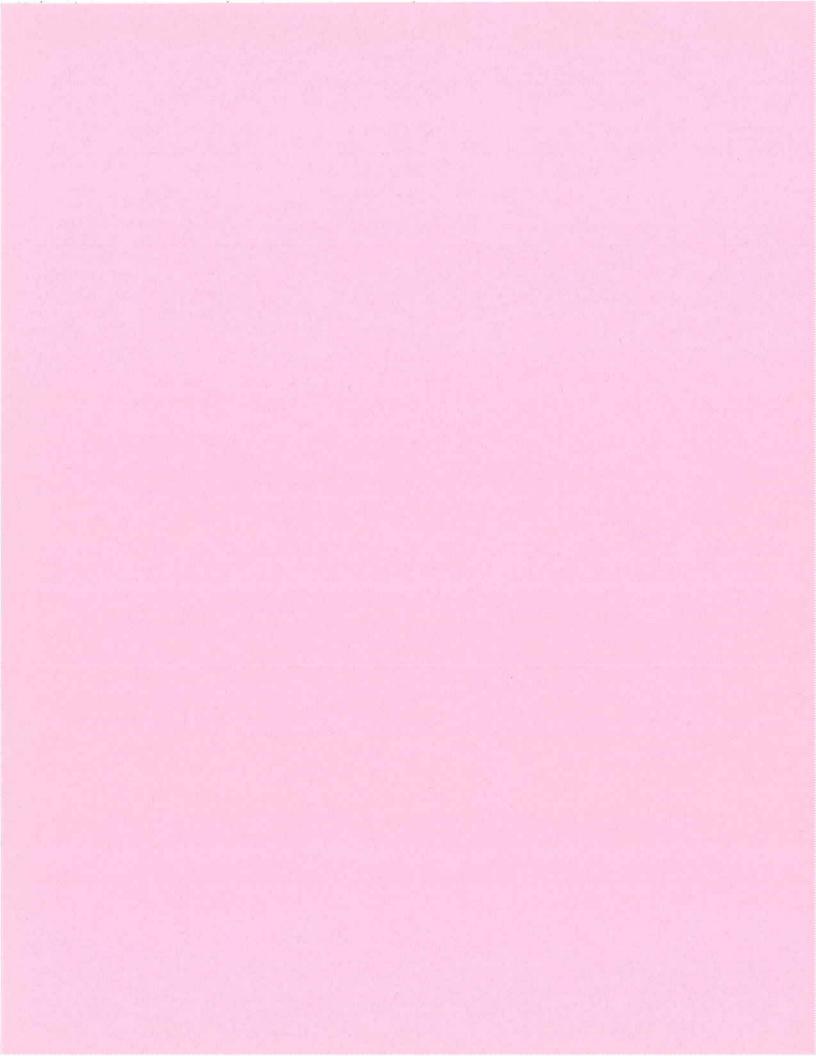
- oour runt roject ourmary but bused on	Ober net			
Project Location		ILLINOIS		
Year Construction Starts		20	012	
Project Size - Nameplate Capacity (MW)		Ę	500	
Capacity Factor (Percentage)		8	5%	
Heat Rate (Btu per kWh)		93	370	
Construction Period (Months)			55	
Plant Construction Cost (\$/kW)		\$3,0	)25	
Cost of Fuel (\$/mmbtu)		\$1	.64	
Produced Locally (Percent)			0%	
Fixed Operations and Maintenance Cost (\$/kW)		\$23	.10	
Variable Operations and Maintenance Cost (\$/MWh)		\$3	.66	
Money Value (Dollar Year)		20	)11	
Project Construction Cost		\$1,512,500,0	000	
Local Spending		\$451,664,7	'33	
Total Annual Operational Expenses		\$206,915,9	943	
Direct Operating and Maintenance Costs		\$82,386,7	'76	
Local Spending		\$18,133,4		19
Other Annual Costs		\$124,529,1	67	
Local Spending			\$0	
Debt and Equity Payments			\$0	
Property Taxes			\$0	
Local Economic Impacts - Summary Results				
	Jobs	Earnings		Output
During construction period				
Project Development and Onsite Labor Impacts	2,688	\$298.0		\$451.5
Construction and Interconnection Labor	2,031	\$227.8		
Construction Related Services	657	\$70.1		
Power Generation and Supply Chain Impacts	1,021	\$65.8		\$180.2
Induced Impacts	1,345	\$68.0		\$199.4
Total Impacts	5,054	\$431.7		\$831.0
During operating years (annual)				
Onsite Labor Impacts	72	\$6.4		\$6.4
Local Revenue and Supply Chain Impacts	109	\$7.6		\$24.8
Induced Impacts	54	\$2.7		\$7.9
Total Impacts	234	\$16.8		\$39.1
Notes: Earnings and Output values are millions of dollars in year 2011 d	Iollars Construction	on period related jobs are	full-	

Notes: Earnings and Output values are millions of dollars in year 2011 dollars. Construction period related jobs are fulltime equivalent for the 55 months (an annual average of approximately 1100 full-time equivalent jobs). Plant workers includes operators, maintenance, administration and management. Economic impacts "During operating years"

represent impacts that occur from plant operations/expenditures. The analysis does not include impacts associated

Coal Plant - Project Summary Data based on	User Rev		
Project Location		PENNSYLVANIA	
Year Construction Starts		2012	
Project Size - Nameplate Capacity (MW)		500	
Capacity Factor (Percentage)		85%	
Heat Rate (Btu per kWh)		9370	
Construction Period (Months)		55	
Plant Construction Cost (\$/kW)		\$3,025	
Cost of Fuel (\$/mmbtu)		\$4.94	
Produced Locally (Percent)		0%	
Fixed Operations and Maintenance Cost (\$/kW)		\$23.10	
Variable Operations and Maintenance Cost (\$/MWh)		\$3.66	
Money Value (Dollar Year)		2011	
Project Construction Cost		\$1,512,500,000	
Local Spending		\$451,664,733	
Total Annual Operational Expenses		\$322,034,826	
Direct Operating and Maintenance Costs		\$197,505,659	
Local Spending		\$18,133,438	
Other Annual Costs		\$124,529,167	
Local Spending		\$0	
Debt and Equity Payments		\$0	
Property Taxes		\$O	
Local Economic Impacts - Summary Results			
	Jobs	Earnings	Output
During construction period	0003	Lannigs	Output
Project Development and Onsite Labor Impacts	2,917	\$292.4	\$451.5
Construction and Interconnection Labor	2,190	\$223.9	ψ-101.0
Construction Related Services	727	\$68.4	
Power Generation and Supply Chain Impacts	1,100	\$65.7	\$181.6
Induced Impacts	1,398	\$65.6	\$194.8
Total Impacts	5,415	\$423.6	\$827.9
rotar impacto	0,410	ψ <del>1</del> 20.0	ψ021.0
During operating years (annual)			
Onsite Labor Impacts	72	\$6.4	\$6.4
Local Revenue and Supply Chain Impacts	107	\$7.3	\$24.2
Induced Impacts	55	\$2.6	\$7.6
Total Impacts	233	\$16.3	\$38.2
Notes: Earnings and Output values are millions of dollars in year 2011 of	dollars. Construct	tion period related jobs are full-	

Notes: Earnings and Output values are millions of dollars in year 2011 dollars. Construction period related jobs are fulltime equivalent for the 55 months (an annual average of approximately 1180 full-time equivalent jobs). Plant workers includes operators, maintenance, administration and management. Economic impacts "During operating years" represent impacts that occur from plant operations/expenditures. The analysis does not include impacts associated



Project Location	CALIFORNIA
Year Construction Starts	2012
Project Size - Nameplate Capacity (MW)	500
Capacity Factor (Percentage)	65%
Heat Rate (Btu per kWh)	7000
Construction Period (Months)	36
Plant Construction Cost (\$/KW)	\$1,250
Cost of Fuel (\$/mmbtu)	\$4.23
Produced Locally (Percent)	0%
Fixed Operations and Maintenance Cost (\$/kW)	\$8.25
Variable Operations and Maintenance Cost (\$/MWh)	\$2.90
Money Value (Dollar Year)	2010
Project Construction Cost	\$625,000,000
Local Spending	\$182,527,574
Total Annual Operational Expenses	\$167,057,289
Direct Operating and Maintenance Costs	\$96,680,970
Local Spending	\$4,468,075
Other Annual Costs	\$70,376,319
Local Spending	\$4,720,713
Debt and Equity Payments	\$0
Property Taxes	\$0

#### **Local Economic Impacts - Summary Results**

	Jobs	Earnings	Output
During construction period		Ū	
Project Development and Onsite Labor Impacts	607	\$75.04	\$98.35
Construction and Interconnection Labor	607	\$75.04	
Construction Related Services	0	\$0.00	
Power Generation and Supply Chain Impacts	470	\$30.78	\$109.18
Induced Impacts	489	\$26.00	\$80.12
Total Impacts (Direct, Indirect, Induced)	1,566	\$131.82	\$287.65
During operating years (annual)			
Onsite Labor Impacts	25	\$1.60	\$1.60
Local Revenue and Supply Chain Impacts	34	\$2.40	\$6.76
Induced Impacts	14	\$0.74	\$2.29
Total Impacts (Direct, Indirect, Induced)	73	\$4.74	\$10.65

Notes: Earnings and Output values are millions of dollars in year 2010 dollars. Construction period related jobs are fulltime equivalent for the 36 months (an annual average of approximately 520 full-time equivalent jobs). Plant workers

includes operators, maintenance, administration and management. Economic impacts "During operating years"

represent impacts that occur from plant operations/expenditures. The analysis does not include impacts associated

Project Location	TEXAS
Year Construction Starts	2012
Project Size - Nameplate Capacity (MW)	500
Capacity Factor (Percentage)	65%
Heat Rate (Btu per kWh)	7000
Construction Period (Months)	36
Plant Construction Cost (\$/KW)	\$1,250
Cost of Fuel (\$/mmbtu)	\$3.86
Produced Locally (Percent)	0%
Fixed Operations and Maintenance Cost (\$/kW)	\$8.25
Variable Operations and Maintenance Cost (\$/MWh)	\$2.90
Money Value (Dollar Year)	2010
Project Construction Cost	\$625,000,000
Local Spending	\$174,954,044
Total Annual Operational Expenses	\$159,652,936
Direct Operating and Maintenance Costs	\$89,307,240
Local Spending	\$4,468,075
Other Annual Costs	\$70,345,696
Local Spending	\$4,659,468
Debt and Equity Payments	\$0
Property Taxes	\$0

#### Local Economic Impacts - Summary Results

	Jobs	Earnings	Output
During construction period			
Project Development and Onsite Labor Impacts	705	\$72.83	\$98.35
Construction and Interconnection Labor	705	\$72.83	
Construction Related Services	0	\$0.00	
Power Generation and Supply Chain Impacts	440	\$26.12	\$101.00
Induced Impacts	476	\$21.57	\$70.34
Total Impacts (Direct, Indirect, Induced)	1,621	\$120.52	\$269.68
During operating years (annual)			
Onsite Labor Impacts	25	\$1.60	\$1.60
Local Revenue and Supply Chain Impacts	34	\$2.19	\$6.41
Induced Impacts	14	\$0.64	\$2.09
Total Impacts (Direct, Indirect, Induced)	73	\$4.43	\$10.10

Notes: Earnings and Output values are millions of dollars in year 2010 dollars. Construction period related jobs are full-

time equivalent for the 36 months (an annual average of approximately 540 full-time equivalent jobs). Plant workers

includes operators, maintenance, administration and management. Economic impacts "During operating years"

represent impacts that occur from plant operations/expenditures. The analysis does not include impacts associated

# Natural Gas Plant - Project Data Summary based on model default values

IOWA	
2012	
500	
65%	
7000	
36	
\$1,250	
\$5.18	
0%	
\$8.25	
\$2.90	
2010	
\$625,000,000	
\$174,007,353	
\$185,955,389	
\$4,468,075	
\$4,651,812	
\$0	
\$0	
	$\begin{array}{c} 2012\\ 500\\ 65\%\\ 7000\\ 36\\ \$1,250\\ \$5.18\\ 0\%\\ \$8.25\\ \$2.90\\ 2010\\ \$625,000,000\\ \$174,007,353\\ \$185,955,389\\ \$115,613,520\\ \$4,468,075\\ \$70,341,869\\ \$4,651,812\\ \$0\end{array}$

### **Local Economic Impacts - Summary Results**

•	Jobs	Earnings	Output
During construction period		_	
Project Development and Onsite Labor Impacts	753	\$71.78	\$98.35
Construction and Interconnection Labor	753	\$71.78	
Construction Related Services	0	\$0.00	
Power Generation and Supply Chain Impacts	428	\$20.37	\$77.72
Induced Impacts	440	\$15.42	\$47.72
Total Impacts (Direct, Indirect, Induced)	1,621	\$107.56	\$223.78
During operating years (annual)			
Onsite Labor Impacts	25	\$1.60	\$1.60
Local Revenue and Supply Chain Impacts	38	\$1.95	\$5.77
Induced Impacts	14	\$0.48	\$1.48
Total Impacts (Direct, Indirect, Induced)	77	\$4.03	\$8.85

Notes: Earnings and Output values are millions of dollars in year 2010 dollars. Construction period related jobs are full-

time equivalent for the 36 months (an annual average of approximately 540 full-time equivalent jobs). Plant workers

includes operators, maintenance, administration and management. Economic impacts "During operating years"

represent impacts that occur from plant operations/expenditures. The analysis does not include impacts associated

# Natural Gas Plant - Project Data Summary based on model default values

Project Location	ILLINOIS
Year Construction Starts	2012
Project Size - Nameplate Capacity (MW)	500
Capacity Factor (Percentage)	65%
Heat Rate (Btu per kWh)	7000
Construction Period (Months)	36
Plant Construction Cost (\$/KW)	\$1,250
Cost of Fuel (\$/mmbtu)	\$4.42
Produced Locally (Percent)	0%
Fixed Operations and Maintenance Cost (\$/kW)	\$8.25
Variable Operations and Maintenance Cost (\$/MWh)	\$2.90
Money Value (Dollar Year)	2010
Project Construction Cost	\$625,000,000
Local Spending	\$174,954,044
Total Annual Operational Expenses	\$170,813,176
Direct Operating and Maintenance Costs	\$100,467,480
Local Spending	\$4,468,075
Other Annual Costs	\$70,345,696
Local Spending	\$4,659,468
Debt and Equity Payments	\$0
Property Taxes	\$0

### **Local Economic Impacts - Summary Results**

	Jobs	Earnings	Output
During construction period			
Project Development and Onsite Labor Impacts	632	\$74.51	\$98.35
Construction and Interconnection Labor	632	\$74.51	
Construction Related Services	0	\$0.00	
Power Generation and Supply Chain Impacts	422	\$28.83	\$96.19
Induced Impacts	527	\$26.32	\$77.19
Total Impacts (Direct, Indirect, Induced)	1,581	\$129.65	\$271.72
During operating years (annual)			
Onsite Labor Impacts	25	\$1.60	\$1.60
Local Revenue and Supply Chain Impacts	32	\$2.35	\$6.38
Induced Impacts	16	\$0.80	\$2.34
Total Impacts (Direct, Indirect, Induced)	73	\$4.75	\$10.33

Notes: Earnings and Output values are millions of dollars in year 2010 dollars. Construction period related jobs are fulltime equivalent for the 36 months (an annual average of approximately 530 full-time equivalent jobs). Plant workers includes operators, maintenance, administration and management. Economic impacts "During operating years" represent impacts that occur from plant operations/expenditures. The analysis does not include impacts associated

Project Location	PENNSYLVANIA
Year Construction Starts	2012
Project Size - Nameplate Capacity (MW)	500
Capacity Factor (Percentage)	65%
Heat Rate (Btu per kWh)	7000
Construction Period (Months)	36
Plant Construction Cost (\$/KW)	\$1,250
Cost of Fuel (\$/mmbtu)	\$4.47
Produced Locally (Percent)	0%
Fixed Operations and Maintenance Cost (\$/kW)	\$8.25
Variable Operations and Maintenance Cost (\$/MWh)	\$2.90
Money Value (Dollar Year)	2010
Project Construction Cost	\$625,000,000
Local Spending	\$174,007,353
Total Annual Operational Expenses	\$171,805,799
Direct Operating and Maintenance Costs	\$101,463,930
Local Spending	\$4,468,075
Other Annual Costs	\$70,341,869
Local Spending	\$4,651,812
Debt and Equity Payments	\$0
Property Taxes	\$0

### Local Economic Impacts - Summary Results

	Jobs	Earnings	Output
During construction period			
Project Development and Onsite Labor Impacts	681	\$73.37	\$98.35
Construction and Interconnection Labor	681	\$73.37	2
Construction Related Services	0	\$0.00	
Power Generation and Supply Chain Impacts	456	\$28.11	\$97.30
Induced Impacts	535	\$24.75	\$73.51
Total Impacts (Direct, Indirect, Induced)	1,672	\$126.24	\$269.15
During operating years (annual)			
Onsite Labor Impacts	25	\$1.60	\$1.60
Local Revenue and Supply Chain Impacts	33	\$2.28	\$6.32
Induced Impacts	17	\$0.78	\$2.30
Total Impacts (Direct, Indirect, Induced)	76	\$4.65	\$10.22

Notes: Earnings and Output values are millions of dollars in year 2010 dollars. Construction period related jobs are fulltime equivalent for the 36 months (an annual average of approximately 560 full-time equivalent jobs). Plant workers includes operators, maintenance, administration and management. Economic impacts "During operating years" represent impacts that occur from plant operations/expenditures. The analysis does not include impacts associated



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Project Location	CALIFORNIA
Year of Construction	2012
Total Project Size - Nameplate Capacity (MW)	500
Number of Projects (included in total)	1
Turbine Size (KW)	2000
Number of Turbines	250
Installed Project Cost (\$/KW)	\$2,000
Annual Direct O&M Cost (\$/KW)	\$20.00
Money Value (Dollar Year)	2012
Installed Project Cost	\$1,000,051,881
Local Spending	\$176,851,834
Total Annual Operational Expenses	\$164,741,280
Direct Operating and Maintenance Costs	\$10,000,000
Local Spending	\$3,176,914
Other Annual Costs	\$154,741,280
Local Spending	\$4,333,477
Debt and Equity Payments	\$0
Property Taxes	\$2,833,477
Land Lease	\$1,500,000

### Local Economic Impacts - Summary Results

	Jobs	Earnings	Output
During construction period			
Project Development and Onsite Labor Impacts	249	\$18.58	\$21.19
Construction and Interconnection Labor	218	\$15.62	
Construction Related Services	32	\$2.96	
Turbine and Supply Chain Impacts	1,292	\$90.52	\$242.34
Induced Impacts	413	\$23.38	\$72.07
Total Impacts	1,954	\$132.49	\$335.59
During operating years (annual)			
Onsite Labor Impacts	23	\$1.73	\$1.73
Local Revenue and Supply Chain Impacts	30	\$1.87	\$8.93
Induced Impacts	21	\$1.17	\$3.61
Total Impacts	74	\$4.77	\$14.27

Project Location	TEXAS	
Year of Construction	2012	
Total Project Size - Nameplate Capacity (MW)	500	
Number of Projects (included in total)	1	
Turbine Size (KW)	2000	
Number of Turbines	250	
Installed Project Cost (\$/KW)	\$2,000	
Annual Direct O&M Cost (\$/KW)	\$20.00	
Money Value (Dollar Year)	2012	
Installed Project Cost	\$999,820,887	
Local Spending	\$173,936,007	
Total Annual Operational Expenses	\$167,366,061	
Direct Operating and Maintenance Costs	\$10,000,000	
Local Spending	\$2,793,897	
Other Annual Costs	\$157,366,061	
Local Spending	\$6,993,000	
Debt and Equity Payments	\$0	
Property Taxes	\$5,493,000	
Land Lease	\$1,500,000	

### Local Economic Impacts - Summary Results

Jobs	Earnings	Output
252	\$14.78	\$17.44
218	\$11.84	
34	\$2.94	
1,383	\$77.81	\$232.95
403	\$19.44	\$63.40
2,038	\$112.03	\$313.79
23	\$1.31	\$1.31
30	\$1.66	\$11.14
32	\$1.53	\$5.00
85	\$4.50	\$17.45
	252 218 34 1,383 403 <b>2,038</b> 23 30 32	252 \$14.78   218 \$11.84   34 \$2.94   1,383 \$77.81   403 \$19.44 <b>2,038</b> \$112.03   23 \$1.31   30 \$1.66   32 \$1.53

Project Location	IOWA
Year of Construction	2012
Total Project Size - Nameplate Capacity (MW)	500
Number of Projects (included in total)	1
Turbine Size (KW)	2000
Number of Turbines	250
Installed Project Cost (\$/KW)	\$1,999
Annual Direct O&M Cost (\$/KW)	\$20.00
Money Value (Dollar Year)	2012
Installed Project Cost	\$999,731,777
Local Spending	\$172,811,188
Total Annual Operational Expenses	\$164,109,659
Direct Operating and Maintenance Costs	\$10,000,000
Local Spending	\$2,646,143
Other Annual Costs	\$154,109,659
Local Spending	\$3,750,000
Debt and Equity Payments	\$0
Property Taxes	\$2,250,000
Land Lease	\$1,500,000

### Local Economic Impacts - Summary Results

	Jobs	Earnings	Output
During construction period			
Project Development and Onsite Labor Impacts	258	\$13.05	\$15.99
Construction and Interconnection Labor	218	\$10.38	
Construction Related Services	40	\$2.67	
Turbine and Supply Chain Impacts	1,459	\$66.45	\$200.18
Induced Impacts	356	\$13.29	\$41.12
Total Impacts	2,073	\$92.79	\$257.29
During operating years (annual)			
Onsite Labor Impacts	23	\$1.14	\$1.14
Local Revenue and Supply Chain Impacts	34	\$1.45	\$7.02
Induced Impacts	18	\$0.67	\$2.09
Total Impacts	75	\$3.26	\$10.25

Project Location	ILLINOIS	1
Year of Construction	2012	
Total Project Size - Nameplate Capacity (MW)	500	
Number of Projects (included in total)	1	
Turbine Size (KW)	2000	
Number of Turbines	250	
Installed Project Cost (\$/KW)	\$2,000	
Annual Direct O&M Cost (\$/KW)	\$20.00	
Money Value (Dollar Year)	2012	
Installed Project Cost	\$999,987,516	
Local Spending	\$176,039,355	
Total Annual Operational Expenses	\$165,348,122	
Direct Operating and Maintenance Costs	\$10,000,000	
Local Spending	\$3,070,188	
Other Annual Costs	\$155,348,122	
Local Spending	\$4,950,000	
Debt and Equity Payments	\$0	
Property Taxes	\$3,450,000	
Land Lease	\$1,500,000	

### Local Economic Impacts - Summary Results

	Jobs	Earnings	Output
During construction period			
Project Development and Onsite Labor Impacts	244	\$17.55	\$20.14
Construction and Interconnection Labor	218	\$14.57	
Construction Related Services	27	\$2.98	
Turbine and Supply Chain Impacts	1,302	\$84.58	\$223.55
Induced Impacts	456	\$24.23	\$71.08
Total Impacts	2,003	\$126.36	\$314.77
During operating years (annual)			
Onsite Labor Impacts	23	\$1.61	\$1.61
Local Revenue and Supply Chain Impacts	31	\$1.84	\$9.19
Induced Impacts	26	\$1.40	\$4.11
Total Impacts	80	\$4.85	\$14.92

Project Location	PENNSYLVANIA
Year of Construction	2012
Total Project Size - Nameplate Capacity (MW)	500
Number of Projects (included in total)	1
Turbine Size (KW)	2000
Number of Turbines	250
Installed Project Cost (\$/KW)	\$2,000
Annual Direct O&M Cost (\$/KW)	\$20.00
Money Value (Dollar Year)	2012
Installed Project Cost	\$999,871,124
Local Spending	\$174,570,148
Total Annual Operational Expenses	\$162,755,617
Direct Operating and Maintenance Costs	\$10,000,000
Local Spending	\$2,877,196
Other Annual Costs	\$152,755,617
Local Spending	\$2,375,000
Debt and Equity Payments	\$0
Property Taxes	\$875,000
Land Lease	\$1,500,000

### Local Economic Impacts - Summary Results

	Jobs	Earnings	Output
During construction period			
Project Development and Onsite Labor Impacts	247	\$15.58	\$18.25
Construction and Interconnection Labor	218	\$12.66	
Construction Related Services	29	\$2.92	
Turbine and Supply Chain Impacts	1,384	\$80.80	\$222.94
Induced Impacts	464	\$22.88	\$67.95
Total Impacts	2,095	\$119.26	\$309.14
During operating years (annual)			
Onsite Labor Impacts	23	\$1.40	\$1.40
Local Revenue and Supply Chain Impacts	31	\$1.68	\$6.24
Induced Impacts	16	\$0.77	\$2.29
Total Impacts	69	\$3.85	\$9.93