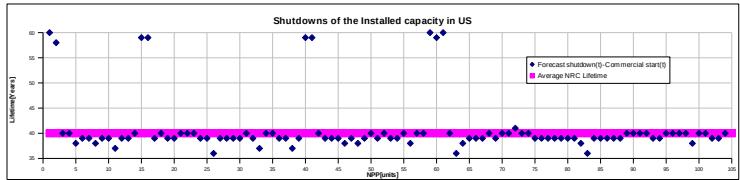
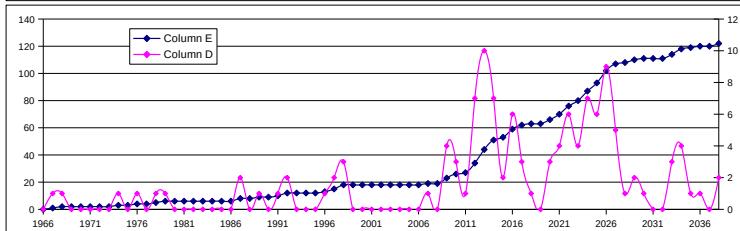
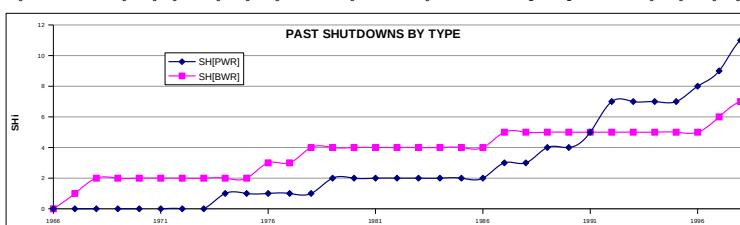
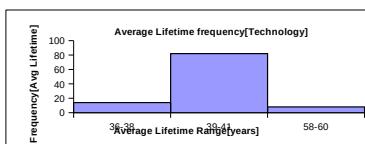
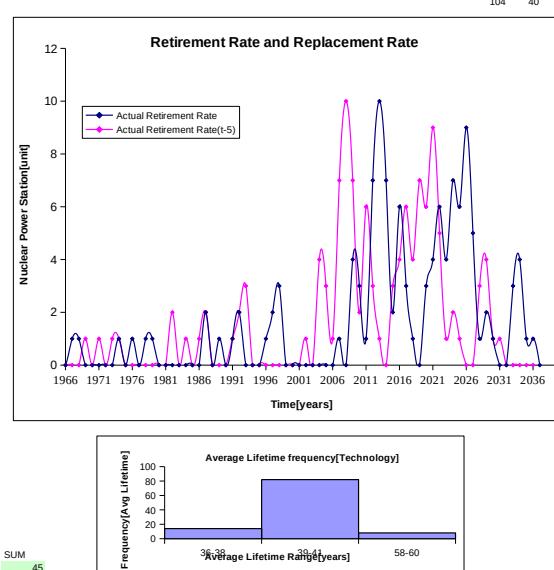
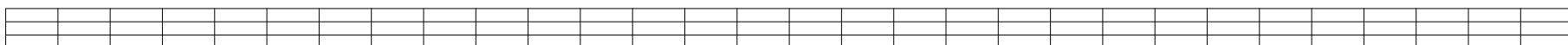
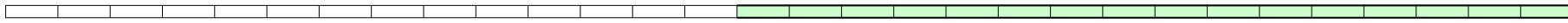
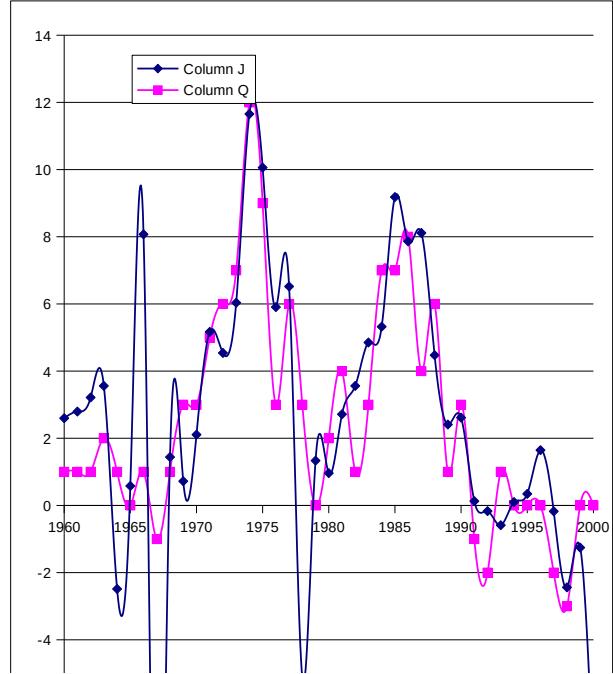
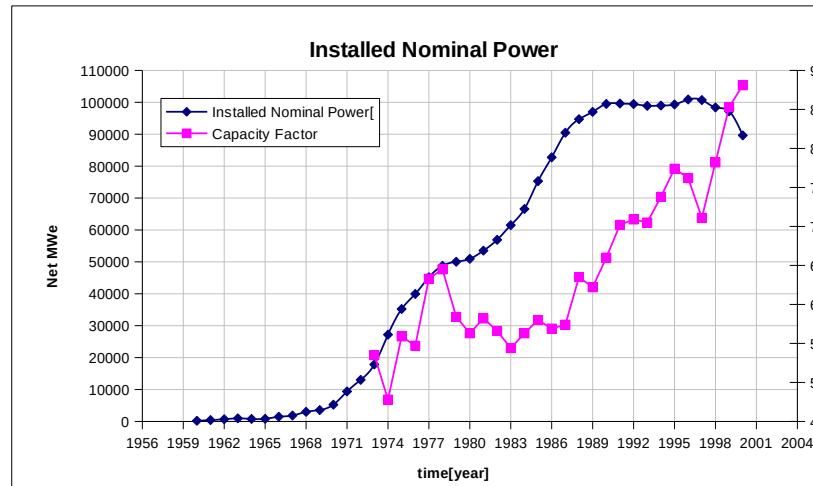
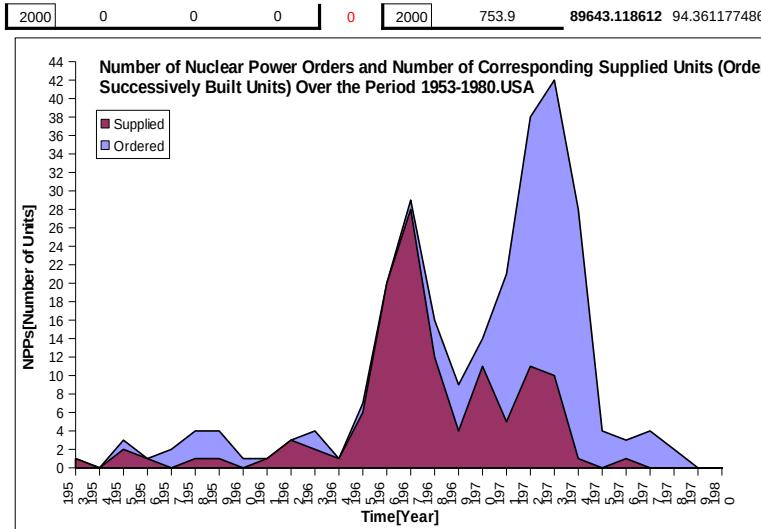


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2011	1	2006	1				
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2013	10	2008	10				
2014	7	2009	7				
2015	2	2010	2				
2016	6	2011	6				
2017	3	2012	3				
2018	1	2013	1	SUM			
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2034	4	2029	4				
2035	1	2030	1				
2036	1	2031	1				
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BEAVER VALLEY-1	PWR	810	1976	2016	0			
INDIAN POINT-3	PWR	970	1976	2015	0			
ST. LUCIE-1	PWR	839	1976	2016	0			
TROJAN	PWR	1095	1976	1992	967.0000	1976		
CALVERT CLIFFS-2	PWR	840	1977	2036	0			
CRYSTAL RIVER-3	PWR	834	1977	2016	0			
FARLEY-1	PWR	847	1977	2017	0			
SALEM-1	PWR	1106	1977	2016	906.7500	1977		
DAVIS BESSE-1	PWR	873	1978	2017	0			
DONALD COOK-2	PWR	1060	1978	2017	0			
NORTH ANNA-1	PWR	893	1978	2018	0			
THREE MILE ISLAND-2	PWR	880	1978	1979	926.5000	1978		
ARKANSAS ONE-2	PWR	858	1980	2038	0			
NORTH ANNA-2	PWR	897	1980	2020	877.5000	1980		
FARLEY-2	PWR	852	1981	2021	0			
MCGUIRE-1	PWR	1100	1981	2021	0			
SALEM-2	PWR	1106	1981	2020	0			
SEQUOYAH-1	PWR	1122	1981	2020	1045.0000	1981		
SEQUOYAH-2	PWR	1117	1982	2021	1117.0000	1982		
SAN ONOFRE-2	PWR	1070	1983	2022	0			
ST. LUCIE-2	PWR	839	1983	2023	954.5000	1983		
CALLAWAY-1	PWR	1127	1984	2024	0			
MCGUIRE-2	PWR	1100	1984	2023	0			
SAN ONOFRE-3	PWR	1080	1984	2022	0			
VIRGIL C. SUMMER-1	PWR	952	1984	2022	1064.7500	1984		
BYRON-1	PWR	1114	1985	2024	0			
CATAWBA-1	PWR	1129	1985	2024	0			
DIABLO CANYON-1	PWR	1073	1985	2021	0			
WATERFORD-3	PWR	1075	1985	2024	0			
WOLF CREEK	PWR	1170	1985	2025	1112.2000	1985		
CATAWBA-2	PWR	1129	1986	2026	0			
DIABLO CANYON-2	PWR	1087	1986	2025	0			
MILLSTONE-3	PWR	1155	1986	2025	0			
PALO VERDE-1	PWR	1243	1986	2024	0			
PALO VERDE-2	PWR	1243	1986	2025	1171.4000	1986		
BEAVER VALLEY-2	PWR	810	1987	2027	0			
BYRON-2	PWR	1114	1987	2026	0			
SHEARONHARRIS1	PWR	860	1987	2026	0			
VOGTLE-1	PWR	1148	1987	2027	983.0000	1987		
BRAIDWOOD-1	PWR	1116	1988	2026	0			
BRAIDWOOD-2	PWR	1116	1988	2027	0			
PALO VERDE-3	PWR	1247	1988	2027	0			
SOUTH TEXAS-1	PWR	1250	1988	2027	1182.2500	1988		
SOUTH TEXAS-2	PWR	1250	1989	2028	0			
VOGTLE-2	PWR	1149	1989	2029	1199.5000	1989		
COMANCHEPEAK1	PWR	1150	1990	2030	0			
SEABROOK-1	PWR	1161	1990	2026	1155.5000	1990		
COMANCHEPEAK2	PWR	1150	1993	2033	1150.0000	1993		
WATTS BAR-1	PWR	1118	1996	2035	1118.0000	1996		







US POWER

Type	Power	Order
	NetMWe	year
BWR	197	1955
BWR	63	1958
BWR	67	1959
BWR	22	1961
BWR	48	1962
BWR	59	1962
BWR	619	1963
BWR	610	1964
BWR	784	1965
BWR	665	1965
BWR	641	1965
BWR	1065	1966
BWR	1118	1966
BWR	784	1966
BWR	578	1966
BWR	1093	1966
BWR	1093	1966
BWR	762	1966
BWR	762	1966
BWR	506	1966
BWR	1118	1967
BWR	758	1967
BWR	863	1967
BWR	1134	1967
BWR	1150	1967
BWR	820	1968
BWR	811	1968
BWR	520	1968
BWR	1101	1968
BWR	820	1968
BWR	1090	1968
BWR	1094	1968
BWR	1031	1969
BWR	878	1970
BWR	1077	1970
BWR	1087	1970
BWR	1117	1971
BWR	1142	1972
BWR	1169	1972
BWR	936	1972
BWR	1204	1973
BWR	930	1976
PWR	90	1953
PWR	257	1955
PWR	167	1956
PWR	560	1962
PWR	436	1963
PWR	941	1965
PWR	498	1965
PWR	693	1965
PWR	1073	1966
PWR	476	1966
PWR	683	1966
PWR	846	1966
PWR	846	1966
PWR	760	1966
PWR	505	1966
PWR	1106	1966
PWR	801	1966
PWR	801	1966
PWR	786	1966

Type	Power	Order
	NetMWe	year
PWR	836	1967
PWR	810	1967
PWR	835	1967
PWR	840	1967
PWR	834	1967
PWR	1000	1967
PWR	1060	1967
PWR	970	1967
PWR	498	1967
PWR	873	1967
PWR	893	1967
PWR	846	1967
PWR	507	1967
PWR	525	1967
PWR	524	1967
PWR	1106	1967
PWR	839	1967
PWR	693	1967
PWR	860	1967
PWR	873	1967
PWR	880	1967
PWR	1040	1967
PWR	1040	1967
PWR	873	1968
PWR	1087	1968
PWR	1122	1968
PWR	1117	1968
PWR	1095	1968
PWR	847	1969
PWR	1100	1969
PWR	1100	1969
PWR	858	1970
PWR	852	1970
PWR	897	1970
PWR	1070	1970
PWR	1080	1970
PWR	952	1970
PWR	1075	1970
PWR	1118	1970
PWR	810	1971
PWR	1114	1971
PWR	860	1971
PWR	1148	1971
PWR	1116	1972
PWR	1116	1972
PWR	1129	1972
PWR	1129	1972
PWR	1150	1972
PWR	1150	1972
PWR	1161	1972
PWR	839	1972
PWR	1114	1973
PWR	1127	1973
PWR	1155	1973
PWR	1243	1973
PWR	1243	1973
PWR	1247	1973
PWR	1250	1973
PWR	1250	1973
PWR	1170	1973
PWR	1149	1974

time **pow[BWR]** **pow[PWR]**
 1953-1963 153.571429 302

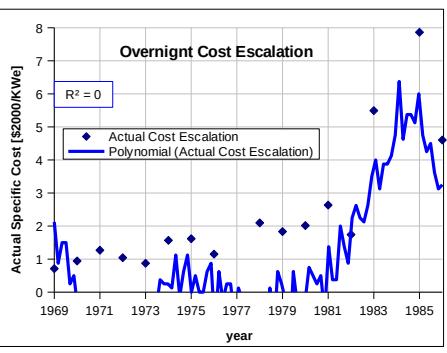
time **pow[BWR]** **pow[PWR]**
 1964-1969 875.807692 772.5

time **pow[BWR]** **pow[PWR]**
 1953-1963 153.571429 302

time **pow[BWR]** **pow[PWR]**
 1964-1969 875.807692 851.955556

US COST

<i>NetPower</i>	<i>Capital Cost</i>	<i>ForecastYear</i>	<i>Spec Cost</i>	<i>Avg on Year</i>	<i>Actual Cost v CapFact=L</i>	<i>ActualVAI/L</i>
[MWe]	[M\$]	[Year]	[\$/We]	bin	[\$/We]	[\$2000/We]
619	93.16	1969	0.15	1969	1	0.1505008078
610	164.4	1970	0.27	1970	2	0.21
641	96	1970	0.15	1971	1	0.30
578	171.4	1971	0.30	1972	2	0.26
760	149	1972	0.20	1973	3	0.23
801	253.4	1972	0.32	1974	5	0.43
801	147.8	1973	0.18	1975	2	0.46
197	51	1973	0.26	1976	3	0.35
167	39.16	1973	0.23		0	
758	313	1974	0.41	1978	3	0.70
834	415	1974	0.50	1979	11	0.64
498	208.6	1974	0.42	1980	8	0.74
786	400	1974	0.51	1981	10	1.02
1040	304	1974	0.29	1982	13	0.71
863	384	1975	0.44	1983	12	2.34
873	418	1975	0.48		0	
1204	750	1976	0.62	1985	7	3.71
683	84	1976	0.12	1986	1	2.28
860	250	1976	0.29			
893	784.2	1978	0.88			
67	27,067	1978	0.40	[MWe]	[M\$]	[Year]
880	708.5	1978	0.81	1094	2159	1983
835	430	1979	0.51	952	1313	1983
840	325	1979	0.39	1148	4714,461	1983
784	132	1979	0.17	1149	1871,269	1983
784	104	1979	0.13	436	490	1983
878	462	1979	0.53	810	4250	1985
1169	2552	1979	2.18	1117	3300	1985
762	163	1979	0.21	1150	4560	1985
762	163	1979	0.21	1101	3765	1985
1106	1247	1979	1.13	1134	3180	1985
1106	1247	1979	1.13	1150	4120	1985
1095	481.9	1979	0.44	860	3423,226	1985
811	412,793	1980	0.51	1142	2606	1986
847	759.5	1980	0.90	839	827	
476	180	1980	0.38	810	690	
897	532.5	1980	0.59	1065	909.3	
846	492	1980	0.58	1118	909.3	
846	492	1980	0.58	1118	909.3	
1161	2085	1980	1.80	1129	1901	
873	738	1981	0.85	1129	1901	
1073	1270.7	1981	1.18	930		
1087	1040	1981	0.96	1150		
852	825.1	1981	0.97	520	200	
1100	1267	1981	1.15	1031	4100	
1100	1267	1981	1.15	970	530	
1155	2600	1981	2.25	1077		
560	148,87	1981	0.27	1087		
48	26	1981	0.54	1243	1871	
873	738	1981	0.85	1243	1298	
836	288.5	1982	0.35	1247	1431	
858	638.7	1982	0.74	1093	339,359	
820	344.62	1982	0.42	1093	373,628	
1114	1376	1982	1.24	665	231	
1114	1376	1982	1.24	498	88	
1000	1189	1982	1.24	1122	1968.4	
1060	1189	1982	1.19	1117	1698.4	
820	372.1	1982	0.45	1250	2700	
941	215.2	1982	0.23	839	837	
505	117,663	1982	0.23	693	666	
507	76,634	1982	0.15	693	666	
525	478.7	1982	0.91	506		
524	478.7	1982	0.91	1075	2840	
1116	3100	1983	2.78	1118	3400	
1116	3100	1983	2.78	1170		
1127	2850	1983	2.53	22		
936	2473.6	1983	2.53	63	24.3	
1070	2510	1983	2.64	257		
1080	1670	1983	2.35	59		
1090	1941	1983	1.55	90	90	
			1.78	1040		



1972		14	PWR	1972	1974	2	12		1.33964	1
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INPUT

Variable	Count	Min	Max	Mean	Median	StDev (Norm)	R-square	#points																																	
Nuclear Order Rate for Time (Year) from 1953 to 2050 Runs:																																									
US_PAST1	41	1.476	27.94	13.34	11.74	8.92	0.6685	1	41																																
PAST1	48	0	28	2.541	0	5.518	2.171	0.9934	6																																
Pray Index for Time (Year) from 1953 to 2050 Runs:																																									
US_PAST1	41	-4.3	3.574	-0.363	-0.363	2.329	-6.417	1	41																																
PAST1	40	-5.293	3.789	0.3458	0.9054	2.212	6.397	0.9181	5																																
Time (Year) Nuclear Order Rate																																									
1964	1964.13	1964	1964	1964.5	1965	1964.75	1964.88	1965	1965.13	1965.25	1965.38	1965.5	1965.63	1965.75	1965.88	1966	1966.13	1966.25	1966.38	1966.5	1966.63	1966.75	1966.88	1967	1967.13	1967.25	1967.38	1967.5	1967.63	1967.75	1967.88	1968	1968.13								
Nuclear Order Rate	1.476	1.787	2.16	2.608	3.143	3.779	4.532	5.418	6.452	7.65	9.023	10.57	12.3	14.19	16.21	18.31	20.41	22.45	24.3	25.87	27.05	27.76	27.94	27.59	26.73	25.42	23.75	21.83	19.76	17.64	15.56	13.58	11.74	10.07							
Time (Year) Nuclear Order Rate																																									
1970	1970.13	1970	1970	1970.5	1971	1970.75	1970.88	1971	1971.13	1971.25	1971.38	1971.5	1971.63	1971.75	1971.88	1972	1972.13	1972.25	1972.38	1972.5	1972.63	1972.75	1972.88	1973	1973.13	1973.25	1973.38	1973.5	1973.63	1973.75	1973.88	1974	1974.13								
Nuclear Order Rate	0.0998	0.1281	0.164	0.2108	0.2702	0.346	0.4436	0.5677	0.726	0.9272	1.182	1.505	1.911	2.419	3.05	3.828	4.774	5.908	7.242	8.775	10.48	12.31	14.18	15.97	17.53	18.71	19.37	19.45	18.94	17.88	16.41	14.67	12.81	10.95							
1968.3	1968.38	1969	1969	1968.75	1969	1969	1968.75	1969	1969	1969	1969	1969	1969	1969	1969	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987							
8.575	7.258	6.112	5.126	4.283	3.568	2.965																																			
1974.3	1974.38	1975	1975	1974.75	1975	1975	1975.13	1975.25	1975.38	1975.5	1975.63	1975.75	1975.88	1976	1976.13	1976.25	1976.38	1976.5	1976.63	1976.75	1976.88	1977	1977.13	1977.25	1977.38	1977.5	1977.63	1977.75	1977.88	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987		
Nuclear Order Rate	9.211	7.628	6.241	5.054	4.06	3.241	2.573	2.034	1.603	1.26	0.9889	0.7745	0.6059	0.4735	0.3697	0.2886	0.2251	0.1755	0.1368	0.1066	0.0831	0.0647	0.0504	0.0393	0.0306	0.0238	0.0185	0.0144	0.0112	0.0087	0.0068										
IC[Technology] for Time (Year) from [1953,1996] Runs:																																									
[BWR]	345	0.0001	39.08	19.17	20.98	15.56	0.8115	1	345																																
futurepast1	48	0	42	21.64	26	16.64	0.7687	0.9778	44																																
[PWR]	345	0.0001	76.06	32.51	25.66	29.59	0.9103	1	345																																
	48	0	80	36.85	37	32.15	0.8726	0.9867	44																																

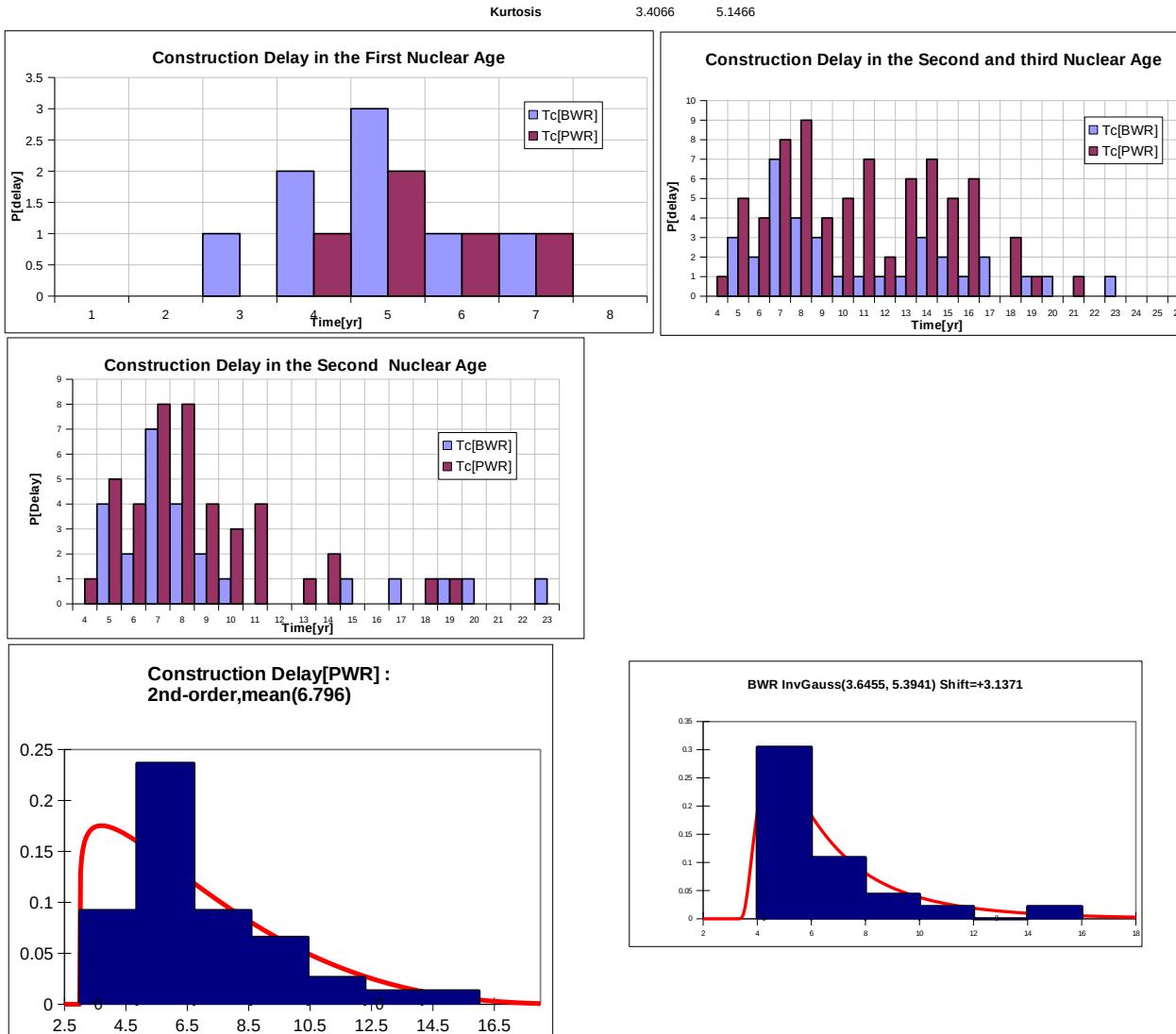
IC

US Tc+Tp

Actual data		Continuos Distribution			
P[Tc]	Tc[BWR]	Tc[PWR]	Tc[BWR]	BWR[ExtValue(7.3619, 2.9205)]	PWR[ExtValue(7.3619, 2.9205)]
1	0	0	#ADDIN?	Function	RiskExtValue(7.3619, N/A)
2	0	0	Tc[PWR]	Shift	N/A N/A N/A
3	1	0	#ADDIN?	a	7.361882987488 N/A
4	2	1	b		2.9204532308 N/A
5	3	2	N/A	N/A	N/A N/A N/A
6	1	1	N/A	N/A	N/A N/A N/A
7	1	1	N/A	N/A	N/A N/A N/A
8	0	0	Left X	4.1576	4.1576 Left X
9	0	0	Left P	5.00%	0.00% Left P
10	0	0	Right X	16.0362	16.0362 Right X
11	0	0	Right P	95.00%	84.00% Right P
12	0	0	Diff. X	11.8786	11.8786 Diff. X
13	0	0	Diff. P	90.00%	84.00% Diff. P
14	0	0	Minimum	5	Minimum 4
15	0	0	Maximum	23	Maximum 19
16	0	0	Mean	9.0476	9.4 Mean
17	0	0	Mode	7.3619	7.0000 [est] Mode
18	0	0	Median	8.4323	7 Median
19	0	0	Std. Deviation	3.7456	5.1153 Std. Deviation
20	0	0	Variance	14.0297	25.12 Variance
	0	0	Skewness	1.1395	1.4865 Skewness
	0	0	Kurtosis	5.4	3.9088 Kurtosis 5.4
		Tc[BWR]	Tc[PWR]	Tc[BWR]	Tc[PWR]
1	0	0	1	0	0
2	0	0	2	0	0
3	0	0	3	0	0
4	0	1	4	0	1
5	4	5	5	3	5
6	2	4	6	2	4
7	7	8	7	7	8
8	4	8	8	4	9
9	2	4	9	3	4
10	1	3	10	1	5
11	0	4	11	1	7
12	0	0	12	1	2
13	0	1	13	1	6
14	0	2	14	3	7
15	1	0	15	2	5
16	0	0	16	1	6
17	1	0	17	2	0
18	0	1	18	0	3
19	1	1	19	1	1
20	1	0	20	1	0
21	0	0	21	0	1
22	0	0	22	0	0
23	1	0	23	1	0
24	0	0	24	0	0
	0	0	25	0	0
			26	0	1
			27	0	0

Tc[BWR]	Tc[PWR]	datasetmax16	Function	RiskBetaGener:	N/A	Time (Year)	CUC[Technol]	CUC[PWR]
max=16	#ADDIN?	max=18	#ADDIN?	8 Shift	N/A N/A	1964 pulseOrd	0.0001	
4		max=16	#ADDIN?	4 a1	1.10950700972 N/A	1965	0.00013131	
4				5 a2	4.73393772113 N/A	1966	0.000137059	
4 Function	RiskInvGa	N/A		min	2.99969575006 N/A	1967	0.000130934	
5 Shift	3.137064	N/A		max	24.3683763195 N/A	1968	0.000119851	
7 m	3.645545	N/A		N/A	N/A N/A	1969	0.000107241	
8 I	5.394127	N/A		Left X	3.322 3.322	1970	9.47458E-05	
5 N/A	N/A	N/A		Left P	5.00% 2.38%	1971	8.30959E-05	
4 N/A	N/A	N/A		Right X	13.4327 13.4327	1972	7.25675E-05	
6 N/A	N/A	N/A		Right P	95.00% 95.24%	1973	6.32134E-05	
6 Left X	4.014	4.014		Diff. X	10.1106 10.1106	1974	5.49828E-05	
6 Left P	5.00%	17.39%		Diff. P	90.00% 92.86%	1975	4.77812E-05	
6 Right X	12.6127	12.6127		Minimum	2.9997 3	1976	4.1501E-05	
5 Right P	95.00%	95.65%		Maximum	24.368 17	1977	3.60347E-05	
9 Diff. X	8.5987	8.5987		Mean	7.057 7.0714	1978	3.12825E-05	
6 Diff. P	90.00%	78.26%		Mode	3.6085 6.0000 [est]	1979	2.7154E-05	
7 Minimum	3.1371	4		Median	6.2873 6	1980	2.35688E-05	
16 Maximum	#NAME?	16		Std. Deviation	3.2037 3.0794	1981	2.04561E-05	
8 Mean	6.7826	6.7826		Variance	10.263 9.2568	1982	1.7754E-05	
6 Mode	4.6325	6.0000 [est]		Skewness	1.0549 1.5502	1983	1.54087E-05	
5 Median	5.8845	6		Kurtosis	3.8021 5.3308	1984	1.3373E-05	
7 Std. Deviation	2.997	2.8438		max=16		1985	1.16062E-05	
10 Variance	9.8919	7.7353		Function	RiskBetaGener: N/A	1986	1.00729E-05	
12 Skewness	2.4663	1.7406		Shift	N/A N/A	1987	8.74205E-06	
Kurtosis	13.1375	6.0873		a1	1.12727615725 N/A	1988	7.58705E-06	
20				4 a2	3.96622941245 N/A	1989	6.58465E-06	
19				5 min	2.99973505413 N/A	1990	5.71468E-06	
				5 max	20.1556354344 N/A			
				13 N/A	N/A N/A			
				6 Left X	3.3229 3.3229			
				6 Left P	5.00% 2.44%			
				4 Right X	12.4843 12.4843			
				6 Right P	95.00% 95.12%			
				9 Diff. X	9.1615 9.1615			
				5 Diff. P	90.00% 92.68%			
				6 Minimum	2.9997 3			
				8 Maximum	20.156 16			
				16 Mean	6.7966 6.8293			
				11 Mode	3.7056 6.0000 [est]			
				12 Median	6.1502 6			
				6 Std. Deviation	2.8851 2.6824			
				Variance	8.324 7.0196			
				Skewness	0.9345 1.3962			

Summary Table	
BWR	PWR
Permit Time	1.62459 1.6528
Delay Time	6.7826 6.79675448





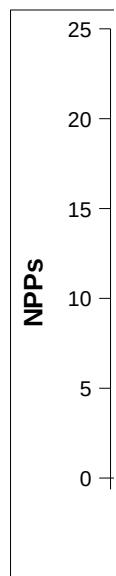
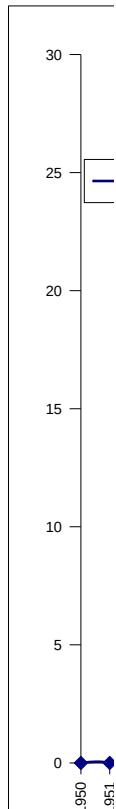
VENSIM TABLE FOR OD IC SH						Verifying Totals				
Orders		Installations		Shutdowns		Time	42	80	122	
year	type	year	type	year	type		OD[BWR]	OD[PWR]	OD[US]	SH[BWR]
1966	BWR	1974	BWR	1997	BWR	1950	0	0	0	0
1966	BWR	1975	BWR	1978	BWR	1951	0	0	0	0
1967	BWR	1977	BWR	1968	BWR	1952	0	0	0	0
1968	BWR	1977	BWR	1976	BWR	1953	0	1	1	0
1968	BWR	1975	BWR	1987	BWR	1954	0	0	0	0
1976	BWR	1987	BWR	1998	BWR	1955	1	1	2	0
1971	BWR	1984	BWR	1967	BWR	1956	0	1	1	0
1967	BWR	1974	BWR	1996	PWR	1957	0	0	0	0
1965	BWR	1970	BWR	1974	PWR	1958	1	0	1	0
1966	BWR	1971	BWR	1997	PWR	1959	1	0	1	0
1968	BWR	1975	BWR	1989	PWR	1960	0	0	0	0
1968	BWR	1988	BWR	1992	PWR	1961	1	0	1	0
1968	BWR	1975	BWR	1987	PWR	1962	2	1	3	0
1973	BWR	1985	BWR	1979	PWR	1963	1	1	2	0
1967	BWR	1975	BWR	1992	PWR	1964	1	0	1	0
1970	BWR	1979	BWR	1991	PWR	1965	3	3	6	0
1969	BWR	1986	BWR	1998	PWR	1966	9	11	20	0
1970	BWR	1984	BWR	1998	PWR	1967	5	23	28	1
1970	BWR	1984	BWR			1968	7	5	12	1
1967	BWR	1986	BWR			1969	1	3	4	0
1967	BWR	1990	BWR			1970	3	8	11	0
1966	BWR	1971	BWR			1971	1	4	5	0
1964	BWR	1969	BWR			1972	3	8	11	0
1972	BWR	1988	BWR			1973	1	9	10	0
1963	BWR	1969	BWR			1974	0	1	1	0
1966	BWR	1974	BWR			1975	0	0	0	0
1966	BWR	1974	BWR			1976	1	0	1	1
1972	BWR	1987	BWR			1977	0	0	0	0
1965	BWR	1972	BWR			1978	0	0	0	1
1966	BWR	1973	BWR			1979	0	0	0	0
1966	BWR	1973	BWR			1980	0	0	0	0
1972	BWR	1986	BWR			1981	0	0	0	0
1968	BWR	1983	BWR			1982	0	0	0	0
1968	BWR	1985	BWR			1983	0	0	0	0
1966	BWR	1972	BWR			1984	0	0	0	0
1959	BWR	1963	BWR			1985	0	0	0	0
1955	BWR	1960	BWR			1986	0	0	0	0
1961	BWR	1964	BWR			1987	0	0	0	1
1958	BWR	1963	BWR			1988	0	0	0	0
1962	BWR	1969	BWR			1989	0	0	0	0
1965	BWR	1971	BWR			1990	0	0	0	0
1962	BWR	1966	BWR			1991	0	0	0	0
1967	PWR	1974	PWR			1992	0	0	0	0
1970	PWR	1980	PWR			1993	0	0	0	0
1967	PWR	1976	PWR			1994	0	0	0	0
1971	PWR	1987	PWR			1995	0	0	0	0
1972	PWR	1988	PWR			1996	0	0	0	0
1972	PWR	1988	PWR			1997	0	0	0	1

1971	PWR	1985	PWR		
1973	PWR	1987	PWR		
1973	PWR	1984	PWR		
1967	PWR	1975	PWR		
1967	PWR	1977	PWR		
1972	PWR	1985	PWR		
1972	PWR	1986	PWR		
1972	PWR	1990	PWR		
1972	PWR	1993	PWR		
1967	PWR	1977	PWR		
1968	PWR	1978	PWR		
1966	PWR	1985	PWR		
1968	PWR	1986	PWR		
1967	PWR	1975	PWR		
1967	PWR	1978	PWR		
1969	PWR	1977	PWR		
1970	PWR	1981	PWR		
1966	PWR	1974	PWR		
1966	PWR	1971	PWR		
1965	PWR	1974	PWR		
1967	PWR	1976	PWR		
1967	PWR	1974	PWR		
1969	PWR	1981	PWR		
1969	PWR	1984	PWR		
1967	PWR	1975	PWR		
1973	PWR	1986	PWR		
1967	PWR	1978	PWR		
1970	PWR	1980	PWR		
1966	PWR	1973	PWR		
1966	PWR	1974	PWR		
1967	PWR	1974	PWR		
1966	PWR	1971	PWR		
1973	PWR	1986	PWR		
1973	PWR	1986	PWR		
1973	PWR	1988	PWR		
1966	PWR	1970	PWR		
1967	PWR	1972	PWR		
1967	PWR	1973	PWR		
1967	PWR	1974	PWR		
1965	PWR	1970	PWR		
1966	PWR	1977	PWR		
1967	PWR	1981	PWR		
1970	PWR	1983	PWR		
1970	PWR	1984	PWR		
1972	PWR	1990	PWR		
1968	PWR	1981	PWR		
1968	PWR	1982	PWR		
1971	PWR	1987	PWR		
1973	PWR	1988	PWR		
1973	PWR	1989	PWR		
1967	PWR	1976	PWR		

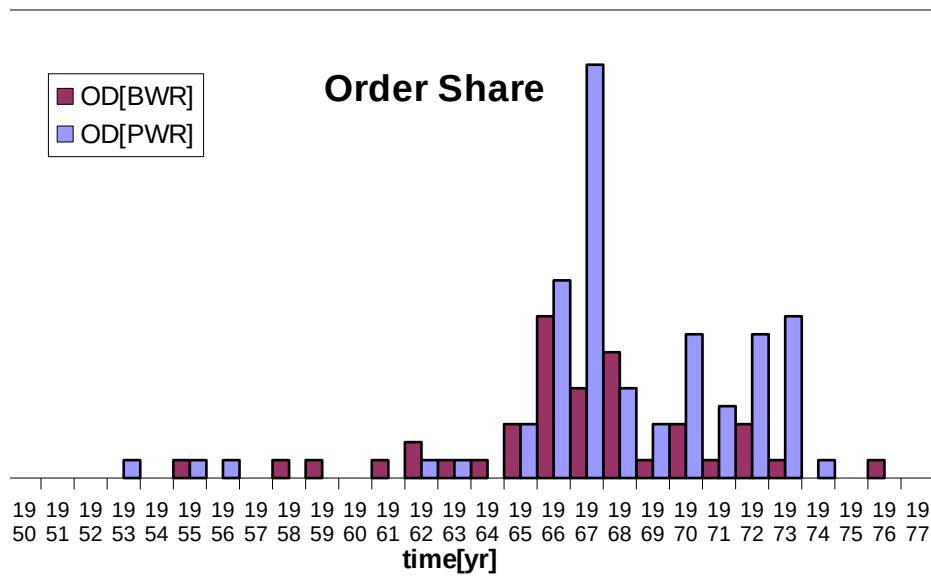
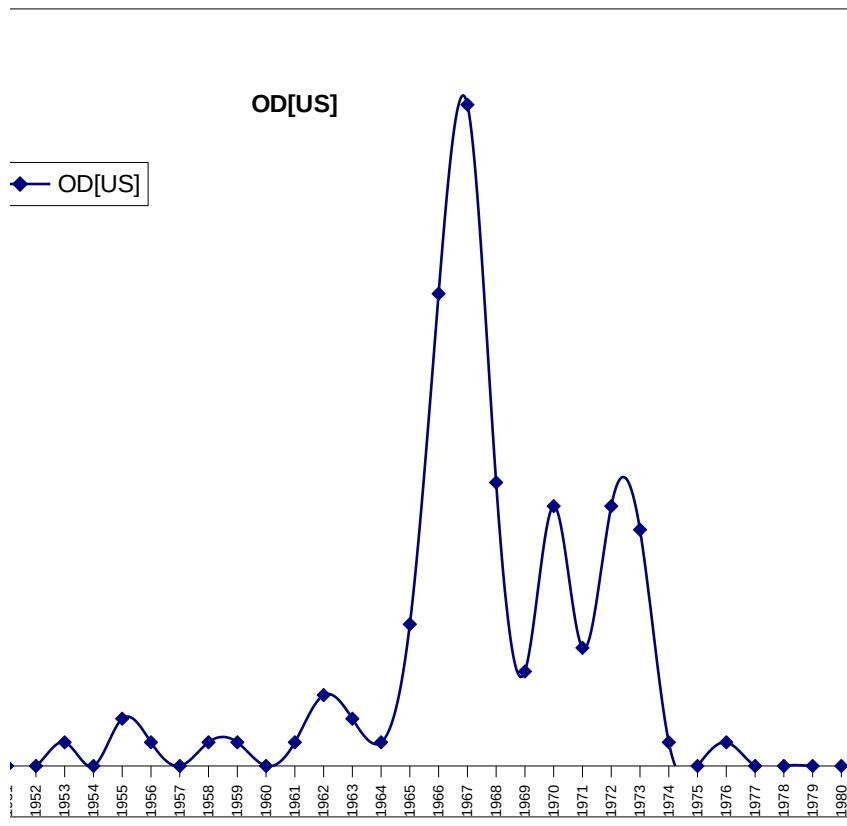
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1999	0	0	0	0	7
2000	0	0	0	0	7
VENSIM					
OD[BWR]	0	0	0	0	0
OD[PWR]	0	0	0	1	0
OD[US]	0	0	0	1	0
IC[BWR]	0	0	0	0	0
IC[PWR]	0	0	0	0	0

1972	PWR	1983	PWR		
1966	PWR	1972	PWR		
1966	PWR	1973	PWR		
1966	PWR	1974	PWR		
1965	PWR	1972	PWR		
1967	PWR	1973	PWR		
1970	PWR	1984	PWR		
1971	PWR	1987	PWR		
1974	PWR	1989	PWR		
1970	PWR	1985	PWR		
1970	PWR	1996	PWR		
1973	PWR	1985	PWR		
1962	PWR	1968	PWR		
1955	PWR	1962	PWR		
1967	PWR	1972	PWR		
1967	PWR	1975	PWR		
1963	PWR	1968	PWR		
1953	PWR	1957	PWR		
1967	PWR	1978	PWR		
1968	PWR	1976	PWR		
1956	PWR	1961	PWR		
1967	PWR	1973	PWR		
1967	PWR	1974	PWR		

SH[PWR]	SH[US]	IC-SH[BWR]	IC-SH[PWR]	IC-SH[US]	IC[BWR]	IC[PWR]	IC[US]
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0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
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0	0	0	2	2	14	4	16
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0	2	0	6	1	29	2	52
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2	7	2	12	0	42	0	78
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0	7	0	12	0	42	0	79
1	8	1	13	0	42	1	80
1	9	2	15	0	42	0	80



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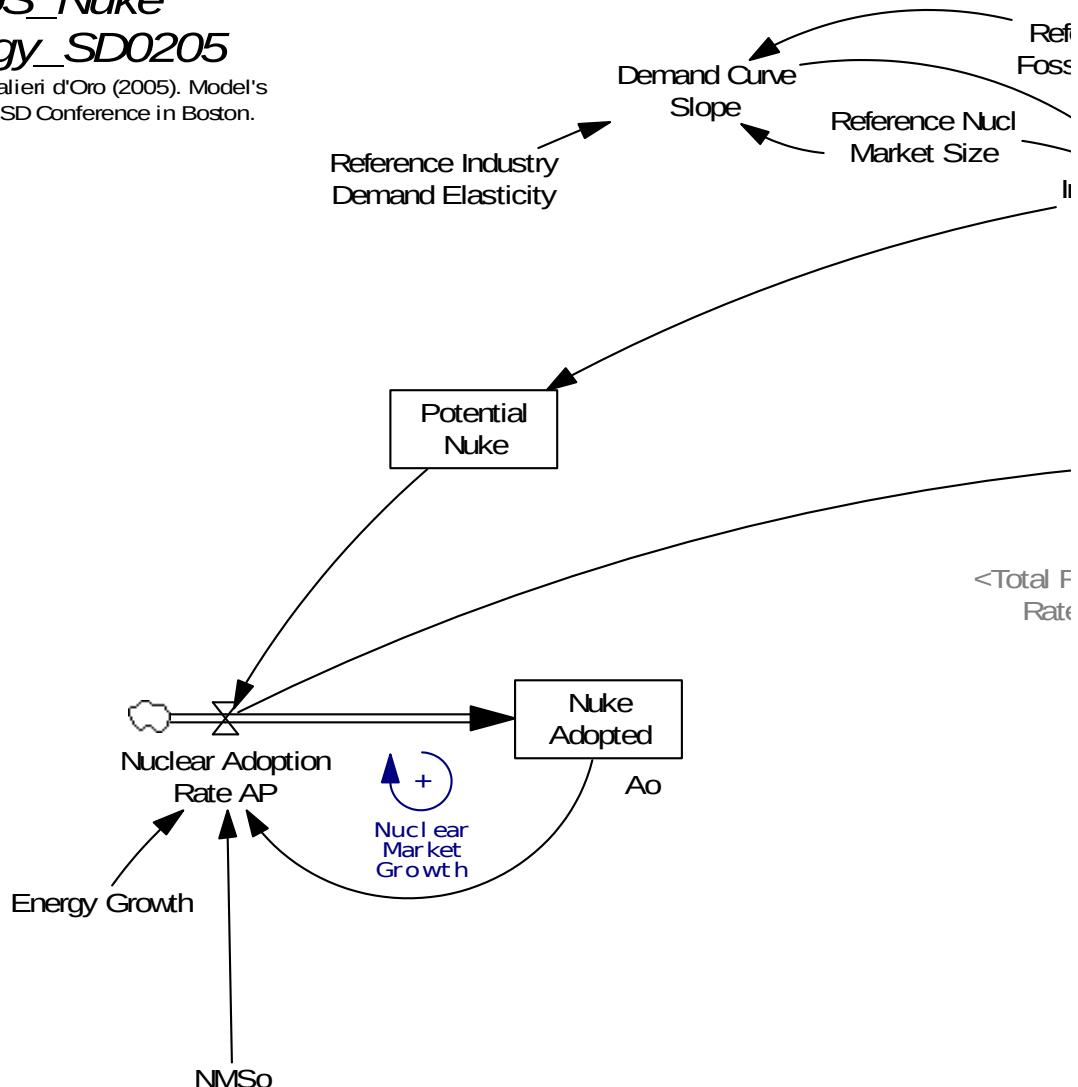
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41	43	47	48	50	54	59	64	67	71

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72	74	73	71	72	72	72	72	71	69

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0	0
0	0
35	35
69	69

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