

TABLE E.1.11 1990 FORECASTS FOR USM/AIRTEST RUNS

	RUN IDENTIFICATION										
	BNC	BSC	BSS	SC4	SC2	S50	PMR	R35	LED	UCW	CFW
SO <sub>2</sub> Emissions (10 <sup>6</sup> tons/yr)	19.9	18.6	16.5	16.7	13.0	14.1	12.7	17.7	16.1	17.3	16.2
Annualized Costs (\$1980 X 10 <sup>9</sup> /yr)	159.0	159.6	159.9	159.9	160.8	160.7	161.2	163.9	160.4	-159.8	NA
% Change over Base Case	-0.4	-	+0.2	+0.2	+0.8	+0.7	+1.0	+2.7	0.5	0.1	-
Cost Effectiveness (\$/ton removed)	-	-	140.0	160.0	210.0	240.0	270.0	480.0	320.0	150.0	-
Electricity Rate Increase (%)	-0.2	0.0	0.2	0.2	1.1	0.9	1.3	0.7	0.6	0.2	-
FGD - Wet & Dry (GW)	135.0	155.0	169.0	159.0	214.0	220.0	270.0	174.0	155.0	151.0	153.0
Capacity Penalty (GW)	1.7	1.8	1.8	1.8	2.0	2.0	2.2	2.2	1.8	1.8	1.8
Coal Use (10 <sup>15</sup> Btu/yr)	18	18	18	18	18	18	18	18	18	18	18