

Table A4

## Real Fuel Prices

	£/MWe At 1994/5 prices																			
	90/91	91/92	92/93	93/94	94/95	95/96	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10
Coal: domestic	22.8	21.4	20.5	18.7	18.2	17.7	17.2	16.7	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1
Coal: imported+orimulsion	14.3	14.1	15.0	13.9	13.5	13.5	14.3	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2
Nuclear fuel+O&M at 75% LF	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3
Oil	15.6	15.2	16.2	15.1	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7
gas	17.6	18.1	16.4	15.9	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8

Table A5

## Differences between projected ESI and counterfactual public ownership

Case 1 Pro-privatisation scenario

Priv ESI less CEEB

		90/91	91/92	92/93	93/94	94/95	95/96	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10
<i>Differences in</i>																					
Nuclear + Scotland imports	<i>TWh</i>	0	0	0	0	0	0	0	-2	-8	-8	-10	-17	-17	-17	-17	-17	-17	-17	-17	-17
Imports (EdF only)		0	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Orimulsion		0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-5	-1
Orimulsion + FGD		0	0	0	0	0	0	0	3	3	3	3	3	3	3	3	3	3	3	3	3
Oil		0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
"CEGB" CCGT		0	0	16	24	22	23	23	18	31	30	18	5	-2	-11	-32	-44	-61	-76	-99	-117
IPP CCGT		0	2	3	14	31	31	59	61	61	61	61	61	61	61	61	62	80	88	120	135
Total gas		0	2	19	38	53	54	82	79	92	91	79	66	59	50	29	18	19	12	21	18
Balance: coal		0	-14	-23	-43	-58	-58	-86	-84	-92	-91	-77	-57	-50	-41	-20	-9	-10	-3	-7	-8
of which: FGD domestic		0	0	0	0	0	0	0	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13
imported		0	0	0	5	10	13	-15	0	-11	-5	-5	-10	-15	-20	-15	5	5	18	15	12
domestic		0	-14	-23	-48	-68	-71	-71	-72	-68	-73	-59	-34	-22	-8	8	-1	-2	-8	-9	-7
Unused sulphur balance	<i>kt</i>	0	50	319	627	871	900	1083	1004	1028	1058	864	549	416	254	-1	-7	7	6	136	47
Memo item: UK coal	<i>Mtce</i>	-1	-7	-11	-21	-29	-30	-30	-35	-34	-36	-30	-20	-15	-9	-3	-6	-7	-9	-9	-8
Memo item: imported coal	<i>Mt</i>	0	0	0	2	4	5	-6	0	-5	-2	-2	-4	-6	-9	-6	2	2	7	6	5
Memo item: FGD capacity	<i>GW</i>	0	0	0	0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
Memo item: CCGT capacity	<i>GW</i>	0	0	3	6	8	8	12	12	14	14	12	10	6	3	2	0	-3	-4	-4	-6
Carbon balances	<i>Mt C</i>	0	-2	-5	-8	-11	-11	-16	-16	-16	-16	-13	-9	-8	-6	-3	-1	-1	0	-1	-1

Case 2 Pro-CEGB scenario

Priv ESI less CEEB

		90/91	91/92	92/93	93/94	94/95	95/96	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10
<i>Differences in</i>																					
Nuclear + Scotland imports	<i>TWh</i>	0	0	0	0	0	0	0	-2	-8	-8	-8	-8	-8	-8	-8	-8	-8	-8	-8	-8
Imports (EdF only)		0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orimulsion		0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-5	-1
Orimulsion + FGD		0	0	0	0	0	0	0	3	3	3	3	3	3	3	3	3	3	3	3	3
Oil		0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
"CEGB" CCGT		0	0	16	14	10	15	18	18	31	29	18	6	-9	-22	-37	-49	-66	-80	-110	-129
IPP CCGT		0	2	3	14	31	31	59	61	61	61	61	61	61	61	61	62	80	88	120	135
Total gas		0	2	19	28	41	46	77	79	92	90	79	67	52	39	24	13	14	8	10	6
Balance: coal		0	-12	-19	-28	-41	-46	-77	-80	-87	-85	-74	-62	-47	-34	-19	-8	-9	-3	0	0
of which: FGD domestic		0	0	0	0	0	0	0	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13
imported		0	0	0	5	-5	-2	-35	-20	-31	-25	-20	-20	-15	-20	-15	6	6	18	15	12
domestic		0	-12	-19	-33	-36	-44	-42	-47	-44	-48	-42	-30	-20	-2	8	-2	-3	-9	-3	0
Unused sulphur balance	<i>kt</i>	0	22	257	425	532	617	804	795	818	835	719	552	381	164	-8	-6	8	13	45	-45
Memo item: UK coal	<i>Mtce</i>	-1	-6	-9	-15	-16	-19	-18	-25	-24	-25	-23	-18	-14	-6	-2	-6	-7	-9	-7	-6
Memo item: imported coal	<i>Mt</i>	0	0	0	2	-2	-1	-15	-9	-13	-11	-9	-9	-6	-9	-6	2	2	7	6	5
Memo item: FGD capacity	<i>GW</i>	0	0	0	0	0	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2
Memo item: CCGT capacity	<i>GW</i>	0	0	3	6	6	7	12	12	14	14	12	10	7	4	2	1	-2	-3	-3	-5
Carbon balances	<i>Mt C</i>	0	-2	-3	-5	-7	-8	-14	-14	-15	-15	-13	-11	-8	-6	-3	-1	-1	0	0	0