

Date: 28/09/2022

Settlement Day:20/09/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 173

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	-175,251.440	+344,407,144.330
Balancing Services Contract Cost	+2,900,000.000	+380,899,999.996
Balancing Services Cost Variable	+2,586,905.330	+803,626,014.322
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+100,000.000	+17,300,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+181,829,425.220
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+636,640.000
ALoMCP Recovery	+32,876.710	+5,687,670.830
CMP 381 Deferral	+133,716.110	+18,853,971.510
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+181,829,425.220
Total External Costs	+5,581,926.710	+1,571,411,440.988
Total Adjusted Energy Volume (MWh)	+1,324,060.874	

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BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

Settlement Period	Period total Energy Volume(MWh)	Total Period Balance use of System Charges	Balancing Services Price(£/MWh)
01	+22,454.686	+35,239.517	+1.56936
02	+22,082.352	-12,918.830	-0.58503
03	+21,960.447	+11,033.642	+0.50243
04	+21,875.503	+2,452.211	+0.11210
05	+21,512.693	+21,076.327	+0.97972
06	+21,116.313	+16,822.114	+0.79664
07	+21,003.660	+30,585.326	+1.45619
08	+21,012.449	+33,505.239	+1.59454
09	+21,119.644	+70,739.204	+3.34945
10	+21,261.412	+49,460.098	+2.32628
11	+22,030.074	+31,998.078	+1.45247
12	+23,003.305	+65,247.754	+2.83645
13	+25,009.921	+89,507.655	+3.57889
14	+26,847.747	+171,017.996	+6.36992
15	+28,807.913	+229,990.185	+7.98358
16	+29,874.956	+186,616.393	+6.24658
17	+30,117.540	+201,664.812	+6.69593
18	+30,194.883	+203,422.797	+6.73700
19	+30,432.826	+244,376.473	+8.03003
20	+30,322.312	+218,802.288	+7.21588
21	+30,130.056	+201,804.275	+6.69777
22	+30,193.147	+155,061.367	+5.13565
23	+30,150.147	+143,553.648	+4.76129
24	+30,121.644	+104,272.942	+3.46173
25	+30,048.339	+84,323.383	+2.80626
26	+29,789.117	+72,394.594	+2.43024
27	+29,915.181	+100,864.222	+3.37167
28	+29,847.741	+110,211.487	+3.69246
29	+29,646.882	+186,729.455	+6.29845
30	+29,638.064	+159,091.012	+5.36779
31	+29,490.083	+162,290.013	+5.50321
32	+29,777.854	+316,438.591	+10.62664
33	+30,087.497	+340,452.002	+11.31540
34	+30,823.253	+217,000.196	+7.04015
35	+31,412.886	+190,278.617	+6.05734
36	+31,636.766	+248,806.510	+7.86447
37	+31,784.887	+215,932.132	+6.79355
38	+31,837.507	+217,491.165	+6.83129
39	+31,873.482	+202,041.441	+6.33886
40	+31,751.624	+274,636.713	+8.64953
41	+31,093.576	+203,196.933	+6.53501
42	+30,281.571	+186,122.864	+6.14641

43	+29,570.921	+117,793.271	+3.98342
44	+28,483.178	+97,060.787	+3.40765
45	+27,629.351	+111,528.329	+4.03659
46	+26,194.684	+106,243.011	+4.05590
47	+24,934.954	+115,225.857	+4.62106
48	+23,875.846	+91,353.119	+3.82617

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost (£)	Cashflow SO RR Cost (£)	Total SO Cashflow Cost (£)	Balancing Services Contract Cost (£)	Balancing Services Cost Variable (£)
01	+0.01696	+0.00	+0.00	-36,353.90	+49,184.000	+0.000
02	+0.01668	+0.00	+0.00	-83,330.28	+48,372.000	+0.000
03	+0.01659	+0.00	+0.00	-58,997.89	+48,111.000	+0.000
04	+0.01652	+0.00	+0.00	-67,283.83	+47,908.000	+0.000
05	+0.01625	+0.00	+0.00	-47,519.96	+47,125.000	+0.000
06	+0.01595	+0.00	+0.00	-50,507.78	+46,255.000	+0.000
07	+0.01586	+0.00	+0.00	-36,364.65	+45,994.000	+0.000
08	+0.01587	+0.00	+0.00	-33,486.95	+46,023.000	+0.000
09	+0.01595	+0.00	+0.00	+3,409.31	+46,255.000	+0.000
10	+0.01606	+0.00	+0.00	-18,334.14	+46,574.000	+0.000
11	+0.01664	+0.00	+0.00	-38,244.52	+48,256.000	+0.000
12	+0.01737	+0.00	+0.00	-8,076.40	+50,373.000	+0.000
13	+0.01889	+0.00	+0.00	+9,767.11	+54,781.000	+0.000
14	+0.02028	+0.00	+0.00	+85,409.83	+58,812.000	+0.000
15	+0.02176	+0.00	+0.00	+51,674.38	+63,104.000	+86,460.100
16	+0.02256	+0.00	+0.00	+4,923.54	+65,424.000	+86,460.100
17	+0.02275	+0.00	+0.00	+20,418.31	+65,975.000	+85,211.700
18	+0.02280	+0.00	+0.00	+21,965.23	+66,120.000	+85,211.700
19	+0.02298	+0.00	+0.00	+74,304.97	+66,642.000	+73,065.800
20	+0.02290	+0.00	+0.00	+49,068.49	+66,410.000	+73,065.800
21	+0.02276	+0.00	+0.00	+34,639.51	+66,004.000	+71,087.750
22	+0.02280	+0.00	+0.00	-12,272.25	+66,120.000	+71,087.750
23	+0.02277	+0.00	+0.00	-18,808.08	+66,033.000	+66,242.500
24	+0.02275	+0.00	+0.00	-58,004.36	+65,975.000	+66,242.500
25	+0.02269	+0.00	+0.00	-78,065.39	+65,801.000	+66,607.250
26	+0.02250	+0.00	+0.00	-89,192.13	+65,250.000	+66,607.250
27	+0.02259	+0.00	+0.00	+5,504.83	+65,511.000	+0.000
28	+0.02254	+0.00	+0.00	+15,063.16	+65,366.000	+0.000
29	+0.02239	+0.00	+0.00	+15,589.68	+64,931.000	+76,624.645
30	+0.02238	+0.00	+0.00	-12,006.55	+64,902.000	+76,624.645
31	+0.02227	+0.00	+0.00	-16,180.06	+64,583.000	+84,461.500
32	+0.02249	+0.00	+0.00	+137,039.83	+65,221.000	+84,461.500
33	+0.02272	+0.00	+0.00	+101,741.94	+65,888.000	+142,801.900
34	+0.02328	+0.00	+0.00	-24,073.80	+67,512.000	+142,801.900
35	+0.02372	+0.00	+0.00	-47,095.10	+68,788.000	+137,244.245
36	+0.02389	+0.00	+0.00	+10,715.17	+69,281.000	+137,244.245
37	+0.02401	+0.00	+0.00	-29,488.73	+69,629.000	+144,067.210
38	+0.02405	+0.00	+0.00	-28,098.55	+69,745.000	+144,067.210
39	+0.02407	+0.00	+0.00	-43,877.27	+69,803.000	+144,311.780
40	+0.02398	+0.00	+0.00	+29,097.92	+69,542.000	+144,311.780
41	+0.02348	+0.00	+0.00	-11,185.71	+68,092.000	+115,266.285
42	+0.02287	+0.00	+0.00	-25,684.78	+66,323.000	+115,266.285

43	+0.02233	+.00	+.00	+23,531.42	+64,757.000	+.000
44	+0.02151	+.00	+.00	+6,260.41	+62,379.000	+.000
45	+0.02087	+.00	+.00	+23,429.59	+60,523.000	+.000
46	+0.01978	+.00	+.00	+22,745.50	+57,362.000	+.000
47	+0.01883	+.00	+.00	+35,738.59	+54,607.000	+.000
48	+0.01803	+.00	+.00	+15,242.90	+52,287.000	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+0.000	+0.000	+0.000	+1,696.000	+0.000	+17,825.590
02	+0.000	+0.000	+0.000	+1,668.000	+0.000	+17,531.299
03	+0.000	+0.000	+0.000	+1,659.000	+0.000	+17,436.706
04	+0.000	+0.000	+0.000	+1,652.000	+0.000	+17,363.134
05	+0.000	+0.000	+0.000	+1,625.000	+0.000	+17,079.354
06	+0.000	+0.000	+0.000	+1,595.000	+0.000	+16,764.042
07	+0.000	+0.000	+0.000	+1,586.000	+0.000	+16,669.449
08	+0.000	+0.000	+0.000	+1,587.000	+0.000	+16,679.959
09	+0.000	+0.000	+0.000	+1,595.000	+0.000	+16,764.042
10	+0.000	+0.000	+0.000	+1,606.000	+0.000	+16,879.656
11	+0.000	+0.000	+0.000	+1,664.000	+0.000	+17,489.258
12	+0.000	+0.000	+0.000	+1,737.000	+0.000	+18,256.515
13	+0.000	+0.000	+0.000	+1,889.000	+0.000	+19,854.092
14	+0.000	+0.000	+0.000	+2,028.000	+0.000	+21,315.033
15	+0.000	+0.000	+0.000	+2,176.000	+0.000	+22,870.568
16	+0.000	+0.000	+0.000	+2,256.000	+0.000	+23,711.398
17	+0.000	+0.000	+0.000	+2,275.000	+0.000	+23,911.095
18	+0.000	+0.000	+0.000	+2,280.000	+0.000	+23,963.647
19	+0.000	+0.000	+0.000	+2,298.000	+0.000	+24,152.833
20	+0.000	+0.000	+0.000	+2,290.000	+0.000	+24,068.751
21	+0.000	+0.000	+0.000	+2,276.000	+0.000	+23,921.605
22	+0.000	+0.000	+0.000	+2,280.000	+0.000	+23,963.647
23	+0.000	+0.000	+0.000	+2,277.000	+0.000	+23,932.116
24	+0.000	+0.000	+0.000	+2,275.000	+0.000	+23,911.095
25	+0.000	+0.000	+0.000	+2,269.000	+0.000	+23,848.033
26	+0.000	+0.000	+0.000	+2,250.000	+0.000	+23,648.336
27	+0.000	+0.000	+0.000	+2,259.000	+0.000	+23,742.929
28	+0.000	+0.000	+0.000	+2,254.000	+0.000	+23,690.377
29	+0.000	+0.000	+0.000	+2,239.000	+0.000	+23,532.722
30	+0.000	+0.000	+0.000	+2,238.000	+0.000	+23,522.211
31	+0.000	+0.000	+0.000	+2,227.000	+0.000	+23,406.597
32	+0.000	+0.000	+0.000	+2,249.000	+0.000	+23,637.825
33	+0.000	+0.000	+0.000	+2,272.000	+0.000	+23,879.564
34	+0.000	+0.000	+0.000	+2,328.000	+0.000	+24,468.145
35	+0.000	+0.000	+0.000	+2,372.000	+0.000	+24,930.601
36	+0.000	+0.000	+0.000	+2,389.000	+0.000	+25,109.277
37	+0.000	+0.000	+0.000	+2,401.000	+0.000	+25,235.402
38	+0.000	+0.000	+0.000	+2,405.000	+0.000	+25,277.443
39	+0.000	+0.000	+0.000	+2,407.000	+0.000	+25,298.464
40	+0.000	+0.000	+0.000	+2,398.000	+0.000	+25,203.871
41	+0.000	+0.000	+0.000	+2,348.000	+0.000	+24,678.352
42	+0.000	+0.000	+0.000	+2,287.000	+0.000	+24,037.219

43	+.000	+.000	+.000	+2,233.000	+.000	+23,469.659
44	+.000	+.000	+.000	+2,151.000	+.000	+22,607.809
45	+.000	+.000	+.000	+2,087.000	+.000	+21,935.145
46	+.000	+.000	+.000	+1,978.000	+.000	+20,789.515
47	+.000	+.000	+.000	+1,883.000	+.000	+19,791.029
48	+.000	+.000	+.000	+1,803.000	+.000	+18,950.200

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	CMP 381 Deferral	Wind forecast Incentive(£)
01	+.000	+.000	+62.413	+557.589	+2,267.825	+.000
02	+.000	+.000	+61.382	+548.384	+2,230.385	+.000
03	+.000	+.000	+61.051	+545.425	+2,218.350	+.000
04	+.000	+.000	+60.794	+543.123	+2,208.990	+.000
05	+.000	+.000	+59.800	+534.247	+2,172.887	+.000
06	+.000	+.000	+58.696	+524.384	+2,132.772	+.000
07	+.000	+.000	+58.365	+521.425	+2,120.738	+.000
08	+.000	+.000	+58.402	+521.753	+2,122.075	+.000
09	+.000	+.000	+58.696	+524.384	+2,132.772	+.000
10	+.000	+.000	+59.101	+528.000	+2,147.481	+.000
11	+.000	+.000	+61.235	+547.068	+2,225.036	+.000
12	+.000	+.000	+63.922	+571.068	+2,322.649	+.000
13	+.000	+.000	+69.515	+621.041	+2,525.897	+.000
14	+.000	+.000	+74.630	+666.740	+2,711.763	+.000
15	+.000	+.000	+80.077	+715.397	+2,909.663	+.000
16	+.000	+.000	+83.021	+741.699	+3,016.635	+.000
17	+.000	+.000	+83.720	+747.945	+3,042.042	+.000
18	+.000	+.000	+83.904	+749.589	+3,048.727	+.000
19	+.000	+.000	+84.566	+755.507	+3,072.796	+.000
20	+.000	+.000	+84.272	+752.877	+3,062.099	+.000
21	+.000	+.000	+83.757	+748.274	+3,043.379	+.000
22	+.000	+.000	+83.904	+749.589	+3,048.727	+.000
23	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
24	+.000	+.000	+83.720	+747.945	+3,042.042	+.000
25	+.000	+.000	+83.499	+745.973	+3,034.019	+.000
26	+.000	+.000	+82.800	+739.726	+3,008.612	+.000
27	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
28	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
29	+.000	+.000	+82.395	+736.110	+2,993.904	+.000
30	+.000	+.000	+82.358	+735.781	+2,992.567	+.000
31	+.000	+.000	+81.954	+732.164	+2,977.858	+.000
32	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
33	+.000	+.000	+83.610	+746.959	+3,038.030	+.000
34	+.000	+.000	+85.670	+765.370	+3,112.911	+.000
35	+.000	+.000	+87.290	+779.836	+3,171.746	+.000
36	+.000	+.000	+87.915	+785.425	+3,194.478	+.000
37	+.000	+.000	+88.357	+789.370	+3,210.524	+.000
38	+.000	+.000	+88.504	+790.685	+3,215.872	+.000
39	+.000	+.000	+88.578	+791.342	+3,218.547	+.000
40	+.000	+.000	+88.246	+788.384	+3,206.512	+.000
41	+.000	+.000	+86.406	+771.945	+3,139.654	+.000
42	+.000	+.000	+84.162	+751.890	+3,058.087	+.000

43	+.000	+.000	+82.174	+734.137	+2,985.881	+.000
44	+.000	+.000	+79.157	+707.178	+2,876.234	+.000
45	+.000	+.000	+76.802	+686.137	+2,790.655	+.000
46	+.000	+.000	+72.790	+650.301	+2,644.905	+.000
47	+.000	+.000	+69.294	+619.068	+2,517.874	+.000
48	+.000	+.000	+66.350	+592.767	+2,410.901	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+35,239.517
02	+ .000	-12,918.830
03	+ .000	+11,033.642
04	+ .000	+2,452.211
05	+ .000	+21,076.327
06	+ .000	+16,822.114
07	+ .000	+30,585.326
08	+ .000	+33,505.239
09	+ .000	+70,739.204
10	+ .000	+49,460.098
11	+ .000	+31,998.078
12	+ .000	+65,247.754
13	+ .000	+89,507.655
14	+ .000	+171,017.996
15	+ .000	+229,990.185
16	+ .000	+186,616.393
17	+ .000	+201,664.812
18	+ .000	+203,422.797
19	+ .000	+244,376.473
20	+ .000	+218,802.288
21	+ .000	+201,804.275
22	+ .000	+155,061.367
23	+ .000	+143,553.648
24	+ .000	+104,272.942
25	+ .000	+84,323.383
26	+ .000	+72,394.594
27	+ .000	+100,864.222
28	+ .000	+110,211.487
29	+ .000	+186,729.455
30	+ .000	+159,091.012
31	+ .000	+162,290.013
32	+ .000	+316,438.591
33	+ .000	+340,452.002
34	+ .000	+217,000.196
35	+ .000	+190,278.617
36	+ .000	+248,806.510
37	+ .000	+215,932.132
38	+ .000	+217,491.165
39	+ .000	+202,041.441
40	+ .000	+274,636.713
41	+ .000	+203,196.933
42	+ .000	+186,122.864

43	+.000	+117,793.271
44	+.000	+97,060.787
45	+.000	+111,528.329
46	+.000	+106,243.011
47	+.000	+115,225.857
48	+.000	+91,353.119