

Date: 04/07/2022

Settlement Day:26/06/2022

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: 87

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	+8,281,874.430	+288,813,637.680
Balancing Services Contract Cost	+2,100,000.000	+182,700,000.000
Balancing Services Cost Variable	+2,075,690.680	+159,237,584.820
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	+8,700,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+91,440,231.180
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+320,160.000
ALoMCP Recovery	+32,876.710	+2,860,273.770
ESO Incentive t-1 + Trades UR	+133,716.110	+7,354,386.050
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+91,440,231.180
Total External Costs	+12,727,837.930	+649,986,042.320
Total Adjusted Energy Volume (MWh)	+1,102,117.481	

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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	+21,850.570	+186,340.677	+8.52795
02	+21,178.361	+173,108.667	+8.17385
03	+20,858.652	+177,573.628	+8.51319
04	+20,650.167	+192,650.739	+9.32926
05	+20,413.462	+171,510.950	+8.40186
06	+19,952.973	+156,149.740	+7.82589
07	+19,679.967	+174,169.826	+8.85011
08	+19,547.434	+170,697.209	+8.73246
09	+19,363.843	+160,979.696	+8.31342
10	+18,848.569	+150,620.950	+7.99111
11	+18,985.435	+163,493.951	+8.61155
12	+18,979.804	+162,880.378	+8.58177
13	+19,385.879	+171,251.622	+8.83383
14	+19,691.494	+164,031.929	+8.33009
15	+19,962.733	+176,001.573	+8.81651
16	+20,409.979	+224,240.910	+10.98683
17	+20,826.140	+270,828.668	+13.00427
18	+21,408.699	+287,783.173	+13.44235
19	+21,999.718	+237,940.157	+10.81560
20	+22,459.708	+249,995.017	+11.13082
21	+23,141.427	+292,320.859	+12.63193
22	+23,335.731	+337,301.372	+14.45429
23	+23,125.347	+296,325.583	+12.81389
24	+23,477.181	+278,662.802	+11.86952
25	+23,847.896	+335,474.408	+14.06725
26	+23,988.461	+317,596.588	+13.23956
27	+23,949.287	+340,323.785	+14.21018
28	+23,631.163	+315,608.896	+13.35562
29	+23,499.960	+329,666.193	+14.02837
30	+23,551.684	+300,752.699	+12.76990
31	+23,782.392	+349,833.339	+14.70976
32	+24,149.116	+335,766.831	+13.90390
33	+24,835.591	+364,028.783	+14.65754
34	+25,756.702	+360,057.014	+13.97916
35	+26,611.156	+427,047.626	+16.04769
36	+26,985.127	+414,328.418	+15.35395
37	+26,854.301	+457,418.494	+17.03334
38	+26,829.396	+460,667.324	+17.17025
39	+26,775.673	+476,454.099	+17.79429
40	+26,569.483	+483,292.153	+18.18975
41	+26,563.899	+346,403.830	+13.04040
42	+26,157.416	+338,354.815	+12.93533

43	+26,093.893	+351,871.855	+13.48484
44	+25,781.552	+353,230.355	+13.70090
45	+25,413.514	+412,567.918	+16.23419
46	+24,337.428	+373,404.934	+15.34283
47	+23,680.242	+272,674.331	+11.51485
48	+22,938.876	+235,224.520	+10.25440

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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	+0.01983	+0.00	+0.00	+112,977.10	+41,643.000	+5,519.000
02	+0.01922	+0.00	+0.00	+101,832.09	+40,362.000	+5,519.000
03	+0.01893	+0.00	+0.00	+107,929.98	+39,753.000	+4,878.250
04	+0.01874	+0.00	+0.00	+123,657.14	+39,354.000	+4,878.250
05	+0.01852	+0.00	+0.00	+103,645.79	+38,892.000	+4,502.500
06	+0.01810	+0.00	+0.00	+89,721.53	+38,010.000	+4,502.500
07	+0.01786	+0.00	+0.00	+108,805.73	+37,506.000	+4,259.500
08	+0.01774	+0.00	+0.00	+105,743.67	+37,254.000	+4,259.500
09	+0.01757	+0.00	+0.00	+96,607.78	+36,897.000	+4,259.500
10	+0.01710	+0.00	+0.00	+87,857.05	+35,910.000	+4,259.500
11	+0.01723	+0.00	+0.00	+100,174.78	+36,183.000	+4,370.000
12	+0.01722	+0.00	+0.00	+99,595.42	+36,162.000	+4,370.000
13	+0.01759	+0.00	+0.00	+106,678.53	+36,939.000	+4,392.250
14	+0.01787	+0.00	+0.00	+98,500.87	+37,527.000	+4,392.250
15	+0.01811	+0.00	+0.00	+109,472.65	+38,031.000	+4,569.000
16	+0.01852	+0.00	+0.00	+156,309.25	+38,892.000	+4,569.000
17	+0.01890	+0.00	+0.00	+158,123.21	+39,690.000	+48,042.700
18	+0.01943	+0.00	+0.00	+173,264.42	+40,803.000	+48,042.700
19	+0.01996	+0.00	+0.00	+165,280.81	+41,916.000	+4,370.000
20	+0.02038	+0.00	+0.00	+175,898.72	+42,798.000	+4,370.000
21	+0.02100	+0.00	+0.00	+216,103.35	+44,100.000	+4,370.000
22	+0.02117	+0.00	+0.00	+260,502.24	+44,457.000	+4,370.000
23	+0.02098	+0.00	+0.00	+220,287.00	+44,058.000	+4,259.500
24	+0.02130	+0.00	+0.00	+201,529.40	+44,730.000	+4,259.500
25	+0.02164	+0.00	+0.00	+257,221.76	+45,444.000	+4,215.500
26	+0.02177	+0.00	+0.00	+238,899.17	+45,717.000	+4,215.500
27	+0.02173	+0.00	+0.00	+261,895.97	+45,633.000	+4,082.750
28	+0.02144	+0.00	+0.00	+238,173.26	+45,024.000	+4,082.750
29	+0.02132	+0.00	+0.00	+252,833.07	+44,772.000	+3,890.795
30	+0.02137	+0.00	+0.00	+223,748.51	+44,877.000	+3,890.795
31	+0.02158	+0.00	+0.00	+272,073.22	+45,318.000	+3,928.250
32	+0.02191	+0.00	+0.00	+256,877.68	+46,011.000	+3,928.250
33	+0.02253	+0.00	+0.00	+248,590.67	+47,313.000	+38,356.000
34	+0.02337	+0.00	+0.00	+241,745.00	+49,077.000	+38,356.000
35	+0.02415	+0.00	+0.00	+207,665.74	+50,715.000	+136,757.250
36	+0.02448	+0.00	+0.00	+193,817.50	+51,408.000	+136,757.250
37	+0.02437	+0.00	+0.00	+162,813.25	+51,177.000	+211,227.920
38	+0.02434	+0.00	+0.00	+166,164.72	+51,114.000	+211,227.920
39	+0.02429	+0.00	+0.00	+148,120.10	+51,009.000	+245,230.380
40	+0.02411	+0.00	+0.00	+155,573.99	+50,631.000	+245,230.380
41	+0.02410	+0.00	+0.00	+186,099.76	+50,610.000	+77,850.500
42	+0.02373	+0.00	+0.00	+179,316.63	+49,833.000	+77,850.500

43	+0.02368	+.00	+.00	+200,800.11	+49,728.000	+70,055.125
44	+0.02339	+.00	+.00	+203,150.79	+49,119.000	+70,055.125
45	+0.02306	+.00	+.00	+204,985.09	+48,426.000	+128,687.420
46	+0.02208	+.00	+.00	+169,174.99	+46,368.000	+128,687.420
47	+0.02149	+.00	+.00	+183,379.13	+45,129.000	+15,771.250
48	+0.02081	+.00	+.00	+148,255.81	+43,701.000	+15,771.250

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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	+1,983.000	+0.000	+20,842.066
02	+0.000	+0.000	+0.000	+1,922.000	+0.000	+20,200.934
03	+0.000	+0.000	+0.000	+1,893.000	+0.000	+19,896.133
04	+0.000	+0.000	+0.000	+1,874.000	+0.000	+19,696.436
05	+0.000	+0.000	+0.000	+1,852.000	+0.000	+19,465.208
06	+0.000	+0.000	+0.000	+1,810.000	+0.000	+19,023.772
07	+0.000	+0.000	+0.000	+1,786.000	+0.000	+18,771.523
08	+0.000	+0.000	+0.000	+1,774.000	+0.000	+18,645.399
09	+0.000	+0.000	+0.000	+1,757.000	+0.000	+18,466.723
10	+0.000	+0.000	+0.000	+1,710.000	+0.000	+17,972.735
11	+0.000	+0.000	+0.000	+1,723.000	+0.000	+18,109.370
12	+0.000	+0.000	+0.000	+1,722.000	+0.000	+18,098.860
13	+0.000	+0.000	+0.000	+1,759.000	+0.000	+18,487.743
14	+0.000	+0.000	+0.000	+1,787.000	+0.000	+18,782.034
15	+0.000	+0.000	+0.000	+1,811.000	+0.000	+19,034.283
16	+0.000	+0.000	+0.000	+1,852.000	+0.000	+19,465.208
17	+0.000	+0.000	+0.000	+1,890.000	+0.000	+19,864.602
18	+0.000	+0.000	+0.000	+1,943.000	+0.000	+20,421.652
19	+0.000	+0.000	+0.000	+1,996.000	+0.000	+20,978.701
20	+0.000	+0.000	+0.000	+2,038.000	+0.000	+21,420.137
21	+0.000	+0.000	+0.000	+2,100.000	+0.000	+22,071.780
22	+0.000	+0.000	+0.000	+2,117.000	+0.000	+22,250.456
23	+0.000	+0.000	+0.000	+2,098.000	+0.000	+22,050.759
24	+0.000	+0.000	+0.000	+2,130.000	+0.000	+22,387.091
25	+0.000	+0.000	+0.000	+2,164.000	+0.000	+22,744.444
26	+0.000	+0.000	+0.000	+2,177.000	+0.000	+22,881.079
27	+0.000	+0.000	+0.000	+2,173.000	+0.000	+22,839.037
28	+0.000	+0.000	+0.000	+2,144.000	+0.000	+22,534.236
29	+0.000	+0.000	+0.000	+2,132.000	+0.000	+22,408.112
30	+0.000	+0.000	+0.000	+2,137.000	+0.000	+22,460.664
31	+0.000	+0.000	+0.000	+2,158.000	+0.000	+22,681.381
32	+0.000	+0.000	+0.000	+2,191.000	+0.000	+23,028.224
33	+0.000	+0.000	+0.000	+2,253.000	+0.000	+23,679.867
34	+0.000	+0.000	+0.000	+2,337.000	+0.000	+24,562.738
35	+0.000	+0.000	+0.000	+2,415.000	+0.000	+25,382.547
36	+0.000	+0.000	+0.000	+2,448.000	+0.000	+25,729.389
37	+0.000	+0.000	+0.000	+2,437.000	+0.000	+25,613.775
38	+0.000	+0.000	+0.000	+2,434.000	+0.000	+25,582.244
39	+0.000	+0.000	+0.000	+2,429.000	+0.000	+25,529.692
40	+0.000	+0.000	+0.000	+2,411.000	+0.000	+25,340.505
41	+0.000	+0.000	+0.000	+2,410.000	+0.000	+25,329.995
42	+0.000	+0.000	+0.000	+2,373.000	+0.000	+24,941.111

43	+.000	+.000	+.000	+2,368.000	+.000	+24,888.559
44	+.000	+.000	+.000	+2,339.000	+.000	+24,583.759
45	+.000	+.000	+.000	+2,306.000	+.000	+24,236.916
46	+.000	+.000	+.000	+2,208.000	+.000	+23,206.900
47	+.000	+.000	+.000	+2,149.000	+.000	+22,586.788
48	+.000	+.000	+.000	+2,081.000	+.000	+21,872.083

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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	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+ .000	+ .000	+72.974	+651.945	+2,651.590	+ .000
02	+ .000	+ .000	+70.730	+631.890	+2,570.024	+ .000
03	+ .000	+ .000	+69.662	+622.356	+2,531.246	+ .000
04	+ .000	+ .000	+68.963	+616.110	+2,505.840	+ .000
05	+ .000	+ .000	+68.154	+608.877	+2,476.422	+ .000
06	+ .000	+ .000	+66.608	+595.068	+2,420.262	+ .000
07	+ .000	+ .000	+65.725	+587.178	+2,388.170	+ .000
08	+ .000	+ .000	+65.283	+583.233	+2,372.124	+ .000
09	+ .000	+ .000	+64.658	+577.644	+2,349.392	+ .000
10	+ .000	+ .000	+62.928	+562.192	+2,286.545	+ .000
11	+ .000	+ .000	+63.406	+566.466	+2,303.929	+ .000
12	+ .000	+ .000	+63.370	+566.137	+2,302.591	+ .000
13	+ .000	+ .000	+64.731	+578.301	+2,352.066	+ .000
14	+ .000	+ .000	+65.762	+587.507	+2,389.507	+ .000
15	+ .000	+ .000	+66.645	+595.397	+2,421.599	+ .000
16	+ .000	+ .000	+68.154	+608.877	+2,476.422	+ .000
17	+ .000	+ .000	+69.552	+621.370	+2,527.234	+ .000
18	+ .000	+ .000	+71.502	+638.794	+2,598.104	+ .000
19	+ .000	+ .000	+73.453	+656.219	+2,668.974	+ .000
20	+ .000	+ .000	+74.998	+670.027	+2,725.134	+ .000
21	+ .000	+ .000	+77.280	+690.411	+2,808.038	+ .000
22	+ .000	+ .000	+77.906	+696.000	+2,830.770	+ .000
23	+ .000	+ .000	+77.206	+689.753	+2,805.364	+ .000
24	+ .000	+ .000	+78.384	+700.274	+2,848.153	+ .000
25	+ .000	+ .000	+79.635	+711.452	+2,893.617	+ .000
26	+ .000	+ .000	+80.114	+715.726	+2,911.000	+ .000
27	+ .000	+ .000	+79.966	+714.411	+2,905.651	+ .000
28	+ .000	+ .000	+78.899	+704.877	+2,866.873	+ .000
29	+ .000	+ .000	+78.458	+700.931	+2,850.827	+ .000
30	+ .000	+ .000	+78.642	+702.575	+2,857.513	+ .000
31	+ .000	+ .000	+79.414	+709.479	+2,885.594	+ .000
32	+ .000	+ .000	+80.629	+720.329	+2,929.720	+ .000
33	+ .000	+ .000	+82.910	+740.712	+3,012.624	+ .000
34	+ .000	+ .000	+86.002	+768.329	+3,124.945	+ .000
35	+ .000	+ .000	+88.872	+793.973	+3,229.244	+ .000
36	+ .000	+ .000	+90.086	+804.822	+3,273.370	+ .000
37	+ .000	+ .000	+89.682	+801.205	+3,258.662	+ .000
38	+ .000	+ .000	+89.571	+800.219	+3,254.650	+ .000
39	+ .000	+ .000	+89.387	+798.575	+3,247.964	+ .000
40	+ .000	+ .000	+88.725	+792.657	+3,223.895	+ .000
41	+ .000	+ .000	+88.688	+792.329	+3,222.558	+ .000
42	+ .000	+ .000	+87.326	+780.164	+3,173.083	+ .000

43	+.000	+.000	+87.142	+778.520	+3,166.397	+.000
44	+.000	+.000	+86.075	+768.986	+3,127.620	+.000
45	+.000	+.000	+84.861	+758.137	+3,083.493	+.000
46	+.000	+.000	+81.254	+725.918	+2,952.452	+.000
47	+.000	+.000	+79.083	+706.520	+2,873.559	+.000
48	+.000	+.000	+76.581	+684.164	+2,782.632	+.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	+186,340.677
02	+ .000	+173,108.667
03	+ .000	+177,573.628
04	+ .000	+192,650.739
05	+ .000	+171,510.950
06	+ .000	+156,149.740
07	+ .000	+174,169.826
08	+ .000	+170,697.209
09	+ .000	+160,979.696
10	+ .000	+150,620.950
11	+ .000	+163,493.951
12	+ .000	+162,880.378
13	+ .000	+171,251.622
14	+ .000	+164,031.929
15	+ .000	+176,001.573
16	+ .000	+224,240.910
17	+ .000	+270,828.668
18	+ .000	+287,783.173
19	+ .000	+237,940.157
20	+ .000	+249,995.017
21	+ .000	+292,320.859
22	+ .000	+337,301.372
23	+ .000	+296,325.583
24	+ .000	+278,662.802
25	+ .000	+335,474.408
26	+ .000	+317,596.588
27	+ .000	+340,323.785
28	+ .000	+315,608.896
29	+ .000	+329,666.193
30	+ .000	+300,752.699
31	+ .000	+349,833.339
32	+ .000	+335,766.831
33	+ .000	+364,028.783
34	+ .000	+360,057.014
35	+ .000	+427,047.626
36	+ .000	+414,328.418
37	+ .000	+457,418.494
38	+ .000	+460,667.324
39	+ .000	+476,454.099
40	+ .000	+483,292.153
41	+ .000	+346,403.830
42	+ .000	+338,354.815

43	+.000	+351,871.855
44	+.000	+353,230.355
45	+.000	+412,567.918
46	+.000	+373,404.934
47	+.000	+272,674.331
48	+.000	+235,224.520