

Date: 17/05/2022

Settlement Day:09/05/2022

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: 39

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	+6,064,075.290	+113,276,753.230
Balancing Services Contract Cost	+2,100,000.000	+81,900,000.000
Balancing Services Cost Variable	+1,562,961.130	+30,297,803.060
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	+3,900,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+40,990,448.460
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+143,520.000
ALoMCP Recovery	+32,876.710	+1,282,191.690
ESO Incentive t-1 + Trades UR	+133,716.110	+936,012.770
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+40,990,448.460
Total External Costs	+9,997,309.240	+231,736,280.750
Total Adjusted Energy Volume (MWh)	+1,356,502.003	

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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	+23,013.221	+176,069.700	+7.65081
02	+22,571.829	+152,109.978	+6.73893
03	+22,421.110	+144,319.904	+6.43679
04	+22,460.788	+174,267.363	+7.75874
05	+22,480.978	+138,319.886	+6.15275
06	+22,154.155	+132,330.822	+5.97318
07	+21,960.360	+126,096.158	+5.74199
08	+21,783.257	+104,574.628	+4.80069
09	+21,736.966	+96,345.146	+4.43232
10	+21,823.641	+103,795.777	+4.75612
11	+21,978.910	+80,153.141	+3.64682
12	+22,764.607	+118,680.201	+5.21336
13	+24,991.518	+163,318.459	+6.53496
14	+26,945.510	+204,882.276	+7.60358
15	+28,929.934	+238,804.101	+8.25457
16	+30,086.659	+246,945.695	+8.20781
17	+30,465.651	+267,001.812	+8.76403
18	+30,476.459	+231,501.165	+7.59607
19	+30,554.479	+245,264.155	+8.02711
20	+30,446.032	+272,385.101	+8.94649
21	+30,306.196	+255,705.365	+8.43740
22	+30,065.034	+281,779.689	+9.37234
23	+30,259.957	+254,047.705	+8.39551
24	+30,095.808	+249,782.368	+8.29957
25	+30,068.378	+280,344.402	+9.32356
26	+29,904.773	+240,797.605	+8.05215
27	+30,018.044	+284,840.339	+9.48897
28	+29,954.437	+268,799.704	+8.97362
29	+29,905.651	+249,361.285	+8.33827
30	+29,937.357	+218,081.481	+7.28459
31	+30,143.777	+194,520.327	+6.45308
32	+30,755.983	+205,265.597	+6.67401
33	+31,682.108	+272,616.841	+8.60476
34	+32,617.267	+392,030.435	+12.01911
35	+33,476.008	+269,439.380	+8.04873
36	+33,853.214	+303,642.407	+8.96938
37	+33,884.272	+324,445.093	+9.57509
38	+33,487.323	+373,114.103	+11.14195
39	+33,191.996	+361,191.455	+10.88188
40	+32,720.900	+323,410.066	+9.88390
41	+32,271.659	+293,503.664	+9.09478
42	+31,867.643	+262,630.851	+8.24130

43	+31,242.948	+256,026.308	+8.19469
44	+30,036.091	+234,900.713	+7.82062
45	+28,480.379	+229,165.519	+8.04644
46	+26,923.445	+230,973.803	+8.57891
47	+25,279.691	+272,346.548	+10.77333
48	+24,025.600	+248,486.289	+10.34256

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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	+0.01697	+0.00	+0.00	+15,060.07	+35,637.000	+102,950.000
02	+0.01664	+0.00	+0.00	-7,770.62	+34,944.000	+102,950.000
03	+0.01653	+0.00	+0.00	-15,184.35	+34,713.000	+102,950.000
04	+0.01656	+0.00	+0.00	+14,660.47	+34,776.000	+102,950.000
05	+0.01657	+0.00	+0.00	+43,678.78	+34,797.000	+37,950.000
06	+0.01633	+0.00	+0.00	+38,510.83	+34,293.000	+37,950.000
07	+0.01619	+0.00	+0.00	+32,755.15	+33,999.000	+37,950.000
08	+0.01606	+0.00	+0.00	+11,678.39	+33,726.000	+37,950.000
09	+0.01602	+0.00	+0.00	+3,585.76	+33,642.000	+37,950.000
10	+0.01609	+0.00	+0.00	+10,796.90	+33,789.000	+37,950.000
11	+0.01620	+0.00	+0.00	-13,222.08	+34,020.000	+37,950.000
12	+0.01678	+0.00	+0.00	+23,320.62	+35,238.000	+37,950.000
13	+0.01842	+0.00	+0.00	+81,322.93	+38,682.000	+18,975.000
14	+0.01986	+0.00	+0.00	+117,960.06	+41,706.000	+18,975.000
15	+0.02133	+0.00	+0.00	+105,656.81	+44,793.000	+60,170.750
16	+0.02218	+0.00	+0.00	+110,890.29	+46,578.000	+60,170.750
17	+0.02246	+0.00	+0.00	+77,995.69	+47,166.000	+112,163.500
18	+0.02247	+0.00	+0.00	+42,460.83	+47,187.000	+112,163.500
19	+0.02252	+0.00	+0.00	+23,207.96	+47,292.000	+145,008.295
20	+0.02244	+0.00	+0.00	+50,602.61	+47,124.000	+145,008.295
21	+0.02234	+0.00	+0.00	+111,935.28	+46,914.000	+67,338.020
22	+0.02216	+0.00	+0.00	+138,625.44	+46,536.000	+67,338.020
23	+0.02231	+0.00	+0.00	+177,718.28	+46,851.000	+0.000
24	+0.02219	+0.00	+0.00	+173,863.50	+46,599.000	+0.000
25	+0.02217	+0.00	+0.00	+204,493.96	+46,557.000	+0.000
26	+0.02205	+0.00	+0.00	+165,357.72	+46,305.000	+0.000
27	+0.02213	+0.00	+0.00	+209,126.75	+46,473.000	+0.000
28	+0.02208	+0.00	+0.00	+193,257.18	+46,368.000	+0.000
29	+0.02205	+0.00	+0.00	+173,921.40	+46,305.000	+0.000
30	+0.02207	+0.00	+0.00	+142,573.17	+46,347.000	+0.000
31	+0.02222	+0.00	+0.00	+118,498.82	+46,662.000	+0.000
32	+0.02267	+0.00	+0.00	+127,704.50	+47,607.000	+0.000
33	+0.02336	+0.00	+0.00	+192,695.04	+49,056.000	+0.000
34	+0.02405	+0.00	+0.00	+309,747.93	+50,505.000	+0.000
35	+0.02468	+0.00	+0.00	+185,001.45	+51,828.000	+0.000
36	+0.02496	+0.00	+0.00	+218,246.51	+52,416.000	+0.000
37	+0.02498	+0.00	+0.00	+238,980.77	+52,458.000	+0.000
38	+0.02469	+0.00	+0.00	+288,641.96	+51,849.000	+0.000
39	+0.02447	+0.00	+0.00	+277,472.00	+51,387.000	+0.000
40	+0.02412	+0.00	+0.00	+240,888.07	+50,652.000	+0.000
41	+0.02379	+0.00	+0.00	+212,110.70	+49,959.000	+0.000
42	+0.02349	+0.00	+0.00	+182,264.28	+49,329.000	+0.000

43	+0.02303	+.00	+.00	+177,233.54	+48,363.000	+.000
44	+0.02214	+.00	+.00	+159,152.91	+46,494.000	+.000
45	+0.02100	+.00	+.00	+157,318.01	+44,100.000	+.000
46	+0.01985	+.00	+.00	+163,060.80	+41,685.000	+.000
47	+0.01864	+.00	+.00	+188,448.33	+39,144.000	+20,125.000
48	+0.01771	+.00	+.00	+167,769.89	+37,191.000	+20,125.000

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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	+1,697.000	+0.000	+17,836.100
02	+0.000	+0.000	+0.000	+1,664.000	+0.000	+17,489.258
03	+0.000	+0.000	+0.000	+1,653.000	+0.000	+17,373.644
04	+0.000	+0.000	+0.000	+1,656.000	+0.000	+17,405.175
05	+0.000	+0.000	+0.000	+1,657.000	+0.000	+17,415.685
06	+0.000	+0.000	+0.000	+1,633.000	+0.000	+17,163.436
07	+0.000	+0.000	+0.000	+1,619.000	+0.000	+17,016.291
08	+0.000	+0.000	+0.000	+1,606.000	+0.000	+16,879.656
09	+0.000	+0.000	+0.000	+1,602.000	+0.000	+16,837.615
10	+0.000	+0.000	+0.000	+1,609.000	+0.000	+16,911.188
11	+0.000	+0.000	+0.000	+1,620.000	+0.000	+17,026.802
12	+0.000	+0.000	+0.000	+1,678.000	+0.000	+17,636.403
13	+0.000	+0.000	+0.000	+1,842.000	+0.000	+19,360.104
14	+0.000	+0.000	+0.000	+1,986.000	+0.000	+20,873.598
15	+0.000	+0.000	+0.000	+2,133.000	+0.000	+22,418.622
16	+0.000	+0.000	+0.000	+2,218.000	+0.000	+23,312.004
17	+0.000	+0.000	+0.000	+2,246.000	+0.000	+23,606.294
18	+0.000	+0.000	+0.000	+2,247.000	+0.000	+23,616.805
19	+0.000	+0.000	+0.000	+2,252.000	+0.000	+23,669.356
20	+0.000	+0.000	+0.000	+2,244.000	+0.000	+23,585.273
21	+0.000	+0.000	+0.000	+2,234.000	+0.000	+23,480.170
22	+0.000	+0.000	+0.000	+2,216.000	+0.000	+23,290.983
23	+0.000	+0.000	+0.000	+2,231.000	+0.000	+23,448.639
24	+0.000	+0.000	+0.000	+2,219.000	+0.000	+23,322.514
25	+0.000	+0.000	+0.000	+2,217.000	+0.000	+23,301.493
26	+0.000	+0.000	+0.000	+2,205.000	+0.000	+23,175.369
27	+0.000	+0.000	+0.000	+2,213.000	+0.000	+23,259.452
28	+0.000	+0.000	+0.000	+2,208.000	+0.000	+23,206.900
29	+0.000	+0.000	+0.000	+2,205.000	+0.000	+23,175.369
30	+0.000	+0.000	+0.000	+2,207.000	+0.000	+23,196.390
31	+0.000	+0.000	+0.000	+2,222.000	+0.000	+23,354.045
32	+0.000	+0.000	+0.000	+2,267.000	+0.000	+23,827.012
33	+0.000	+0.000	+0.000	+2,336.000	+0.000	+24,552.228
34	+0.000	+0.000	+0.000	+2,405.000	+0.000	+25,277.443
35	+0.000	+0.000	+0.000	+2,468.000	+0.000	+25,939.597
36	+0.000	+0.000	+0.000	+2,496.000	+0.000	+26,233.887
37	+0.000	+0.000	+0.000	+2,498.000	+0.000	+26,254.908
38	+0.000	+0.000	+0.000	+2,469.000	+0.000	+25,950.107
39	+0.000	+0.000	+0.000	+2,447.000	+0.000	+25,718.879
40	+0.000	+0.000	+0.000	+2,412.000	+0.000	+25,351.016
41	+0.000	+0.000	+0.000	+2,379.000	+0.000	+25,004.174
42	+0.000	+0.000	+0.000	+2,349.000	+0.000	+24,688.862

43	+.000	+.000	+.000	+2,303.000	+.000	+24,205.385
44	+.000	+.000	+.000	+2,214.000	+.000	+23,269.962
45	+.000	+.000	+.000	+2,100.000	+.000	+22,071.780
46	+.000	+.000	+.000	+1,985.000	+.000	+20,863.087
47	+.000	+.000	+.000	+1,864.000	+.000	+19,591.332
48	+.000	+.000	+.000	+1,771.000	+.000	+18,613.868

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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	+62.450	+557.918	+2,269.162	+.000
02	+.000	+.000	+61.235	+547.068	+2,225.036	+.000
03	+.000	+.000	+60.830	+543.452	+2,210.327	+.000
04	+.000	+.000	+60.941	+544.438	+2,214.339	+.000
05	+.000	+.000	+60.978	+544.767	+2,215.676	+.000
06	+.000	+.000	+60.094	+536.877	+2,183.584	+.000
07	+.000	+.000	+59.579	+532.274	+2,164.864	+.000
08	+.000	+.000	+59.101	+528.000	+2,147.481	+.000
09	+.000	+.000	+58.954	+526.685	+2,142.132	+.000
10	+.000	+.000	+59.211	+528.986	+2,151.492	+.000
11	+.000	+.000	+59.616	+532.603	+2,166.201	+.000
12	+.000	+.000	+61.750	+551.671	+2,243.756	+.000
13	+.000	+.000	+67.786	+605.589	+2,463.051	+.000
14	+.000	+.000	+73.085	+652.931	+2,655.602	+.000
15	+.000	+.000	+78.494	+701.260	+2,852.165	+.000
16	+.000	+.000	+81.622	+729.205	+2,965.823	+.000
17	+.000	+.000	+82.653	+738.411	+3,003.264	+.000
18	+.000	+.000	+82.690	+738.740	+3,004.601	+.000
19	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
20	+.000	+.000	+82.579	+737.753	+3,000.590	+.000
21	+.000	+.000	+82.211	+734.466	+2,987.218	+.000
22	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
23	+.000	+.000	+82.101	+733.479	+2,983.206	+.000
24	+.000	+.000	+81.659	+729.534	+2,967.160	+.000
25	+.000	+.000	+81.586	+728.877	+2,964.486	+.000
26	+.000	+.000	+81.144	+724.931	+2,948.440	+.000
27	+.000	+.000	+81.438	+727.562	+2,959.138	+.000
28	+.000	+.000	+81.254	+725.918	+2,952.452	+.000
29	+.000	+.000	+81.144	+724.931	+2,948.440	+.000
30	+.000	+.000	+81.218	+725.589	+2,951.115	+.000
31	+.000	+.000	+81.770	+730.520	+2,971.172	+.000
32	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
33	+.000	+.000	+85.965	+768.000	+3,123.608	+.000
34	+.000	+.000	+88.504	+790.685	+3,215.872	+.000
35	+.000	+.000	+90.822	+811.397	+3,300.114	+.000
36	+.000	+.000	+91.853	+820.603	+3,337.554	+.000
37	+.000	+.000	+91.926	+821.260	+3,340.228	+.000
38	+.000	+.000	+90.859	+811.726	+3,301.451	+.000
39	+.000	+.000	+90.050	+804.493	+3,272.033	+.000
40	+.000	+.000	+88.762	+792.986	+3,225.233	+.000
41	+.000	+.000	+87.547	+782.137	+3,181.106	+.000
42	+.000	+.000	+86.443	+772.274	+3,140.991	+.000



43	+.000	+.000	+84.750	+757.151	+3,079.482	+.000
44	+.000	+.000	+81.475	+727.890	+2,960.475	+.000
45	+.000	+.000	+77.280	+690.411	+2,808.038	+.000
46	+.000	+.000	+73.048	+652.603	+2,654.265	+.000
47	+.000	+.000	+68.595	+612.822	+2,492.468	+.000
48	+.000	+.000	+65.173	+582.247	+2,368.112	+.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	+176,069.700
02	+ .000	+152,109.978
03	+ .000	+144,319.904
04	+ .000	+174,267.363
05	+ .000	+138,319.886
06	+ .000	+132,330.822
07	+ .000	+126,096.158
08	+ .000	+104,574.628
09	+ .000	+96,345.146
10	+ .000	+103,795.777
11	+ .000	+80,153.141
12	+ .000	+118,680.201
13	+ .000	+163,318.459
14	+ .000	+204,882.276
15	+ .000	+238,804.101
16	+ .000	+246,945.695
17	+ .000	+267,001.812
18	+ .000	+231,501.165
19	+ .000	+245,264.155
20	+ .000	+272,385.101
21	+ .000	+255,705.365
22	+ .000	+281,779.689
23	+ .000	+254,047.705
24	+ .000	+249,782.368
25	+ .000	+280,344.402
26	+ .000	+240,797.605
27	+ .000	+284,840.339
28	+ .000	+268,799.704
29	+ .000	+249,361.285
30	+ .000	+218,081.481
31	+ .000	+194,520.327
32	+ .000	+205,265.597
33	+ .000	+272,616.841
34	+ .000	+392,030.435
35	+ .000	+269,439.380
36	+ .000	+303,642.407
37	+ .000	+324,445.093
38	+ .000	+373,114.103
39	+ .000	+361,191.455
40	+ .000	+323,410.066
41	+ .000	+293,503.664
42	+ .000	+262,630.851

43	+.000	+256,026.308
44	+.000	+234,900.713
45	+.000	+229,165.519
46	+.000	+230,973.803
47	+.000	+272,346.548
48	+.000	+248,486.289