

Date: 13/06/2022

Settlement Day:04/06/2022

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: 65

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	-218,803.060	+180,493,005.860
Balancing Services Contract Cost	+2,100,000.000	+136,500,000.000
Balancing Services Cost Variable	+780,227.050	+67,596,797.950
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	+6,500,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+68,317,414.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+239,200.000
ALoMCP Recovery	+32,876.710	+2,136,986.150
ESO Incentive t-1 + Trades UR	+133,716.110	+4,412,631.630
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+68,317,414.100
Total External Costs	+2,931,696.810	+397,878,621.590
Total Adjusted Energy Volume (MWh)	+1,144,858.193	

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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	+22,315.171	+69,818.751	+3.12876
02	+21,804.279	+72,581.105	+3.32876
03	+21,376.272	+63,027.637	+2.94849
04	+21,309.259	+77,866.468	+3.65411
05	+20,975.726	+66,162.658	+3.15425
06	+20,604.349	+59,085.229	+2.86761
07	+20,409.952	+45,429.577	+2.22585
08	+20,299.676	+56,533.676	+2.78495
09	+20,235.036	+78,790.977	+3.89379
10	+19,935.968	+91,538.776	+4.59164
11	+19,610.868	+104,825.620	+5.34528
12	+19,730.801	+107,309.351	+5.43867
13	+20,538.847	+75,270.811	+3.66480
14	+21,103.180	+66,757.733	+3.16340
15	+22,071.424	+48,232.006	+2.18527
16	+23,058.471	+63,907.063	+2.77152
17	+24,002.355	+105,983.810	+4.41556
18	+24,615.987	+135,461.824	+5.50300
19	+24,827.167	+103,597.093	+4.17273
20	+25,288.836	+118,691.787	+4.69345
21	+25,513.031	+133,312.066	+5.22525
22	+25,497.679	+119,127.543	+4.67209
23	+25,432.334	+88,446.774	+3.47773
24	+25,298.539	+86,392.220	+3.41491
25	+24,862.229	+72,126.732	+2.90106
26	+24,577.432	+70,423.645	+2.86538
27	+24,407.636	+117,545.818	+4.81594
28	+23,930.894	+110,582.108	+4.62089
29	+23,859.680	+121,020.090	+5.07216
30	+23,500.544	+87,330.273	+3.71610
31	+23,175.892	+32,246.544	+1.39138
32	+23,294.771	+11,411.588	+0.48988
33	+24,094.385	+44,561.625	+1.84946
34	+25,120.868	+52,107.851	+2.07429
35	+26,646.101	+62,427.523	+2.34284
36	+27,170.023	+63,788.195	+2.34774
37	+27,456.232	+134,692.043	+4.90570
38	+27,307.987	+128,816.223	+4.71716
39	+27,166.472	+143,572.730	+5.28492
40	+27,049.139	+128,855.629	+4.76376
41	+26,997.572	+100,031.119	+3.70519
42	+26,774.720	+87,789.230	+3.27881

43	+26,669.447	+80,424.084	+3.01559
44	+26,515.022	+76,111.444	+2.87050
45	+26,222.933	+43,343.393	+1.65288
46	+25,527.307	+58,962.727	+2.30979
47	+23,872.008	+41,160.993	+1.72424
48	+22,803.692	+75,183.364	+3.29698

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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	+0.01949	+0.00	+0.00	+3,137.42	+40,929.000	+0.000
02	+0.01905	+0.00	+0.00	+7,405.15	+40,005.000	+0.000
03	+0.01867	+0.00	+0.00	-848.22	+39,207.000	+0.000
04	+0.01861	+0.00	+0.00	+14,195.89	+39,081.000	+0.000
05	+0.01832	+0.00	+0.00	+3,484.26	+38,472.000	+0.000
06	+0.01800	+0.00	+0.00	-2,498.35	+37,800.000	+0.000
07	+0.01783	+0.00	+0.00	-15,572.38	+37,443.000	+0.000
08	+0.01773	+0.00	+0.00	-4,126.15	+37,233.000	+0.000
09	+0.01767	+0.00	+0.00	+18,336.43	+37,107.000	+0.000
10	+0.01741	+0.00	+0.00	+31,973.77	+36,561.000	+0.000
11	+0.01713	+0.00	+0.00	-4,156.42	+35,973.000	+50,375.000
12	+0.01723	+0.00	+0.00	-2,014.82	+36,183.000	+50,375.000
13	+0.01794	+0.00	+0.00	+13,892.51	+37,674.000	+0.000
14	+0.01843	+0.00	+0.00	+3,702.99	+38,703.000	+0.000
15	+0.01928	+0.00	+0.00	-17,730.85	+40,488.000	+0.000
16	+0.02014	+0.00	+0.00	-4,998.12	+42,294.000	+0.000
17	+0.02097	+0.00	+0.00	+34,238.94	+44,037.000	+0.000
18	+0.02150	+0.00	+0.00	+61,903.66	+45,150.000	+0.000
19	+0.02169	+0.00	+0.00	+29,388.88	+45,549.000	+0.000
20	+0.02209	+0.00	+0.00	+43,115.05	+46,389.000	+0.000
21	+0.02228	+0.00	+0.00	+57,085.28	+46,788.000	+0.000
22	+0.02227	+0.00	+0.00	+42,934.97	+46,767.000	+0.000
23	+0.02221	+0.00	+0.00	+12,459.48	+46,641.000	+0.000
24	+0.02210	+0.00	+0.00	+10,781.27	+46,410.000	+0.000
25	+0.02172	+0.00	+0.00	-2,184.12	+45,612.000	+0.000
26	+0.02147	+0.00	+0.00	-3,031.88	+45,087.000	+0.000
27	+0.02132	+0.00	+0.00	+44,603.49	+44,772.000	+0.000
28	+0.02090	+0.00	+0.00	+39,076.73	+43,890.000	+0.000
29	+0.02084	+0.00	+0.00	+49,719.99	+43,764.000	+0.000
30	+0.02053	+0.00	+0.00	+17,090.78	+43,113.000	+0.000
31	+0.02024	+0.00	+0.00	-37,000.77	+42,504.000	+0.000
32	+0.02035	+0.00	+0.00	-58,212.07	+42,735.000	+0.000
33	+0.02105	+0.00	+0.00	-27,456.95	+44,205.000	+0.000
34	+0.02194	+0.00	+0.00	-22,955.69	+46,074.000	+0.000
35	+0.02327	+0.00	+0.00	-33,570.11	+48,867.000	+16,383.750
36	+0.02373	+0.00	+0.00	-33,783.24	+49,833.000	+16,383.750
37	+0.02398	+0.00	+0.00	-15,177.96	+50,358.000	+67,826.990
38	+0.02385	+0.00	+0.00	-20,609.01	+50,085.000	+67,826.990
39	+0.02373	+0.00	+0.00	-44,840.98	+49,833.000	+107,226.025
40	+0.02363	+0.00	+0.00	-59,215.95	+49,623.000	+107,226.025
41	+0.02358	+0.00	+0.00	-58,086.32	+49,518.000	+77,442.950
42	+0.02339	+0.00	+0.00	-69,678.16	+49,119.000	+77,442.950

43	+0.02329	+ .00	+ .00	-45,088.30	+48,909.000	+45,830.075
44	+0.02316	+ .00	+ .00	-48,956.17	+48,636.000	+45,830.075
45	+0.02290	+ .00	+ .00	-60,033.34	+48,090.000	+25,028.735
46	+0.02230	+ .00	+ .00	-42,361.22	+46,830.000	+25,028.735
47	+0.02085	+ .00	+ .00	-30,173.32	+43,785.000	+ .000
48	+0.01992	+ .00	+ .00	+7,030.87	+41,832.000	+ .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	+1,949.000	+0.000	+20,484.714
02	+0.000	+0.000	+0.000	+1,905.000	+0.000	+20,022.258
03	+0.000	+0.000	+0.000	+1,867.000	+0.000	+19,622.863
04	+0.000	+0.000	+0.000	+1,861.000	+0.000	+19,559.801
05	+0.000	+0.000	+0.000	+1,832.000	+0.000	+19,255.000
06	+0.000	+0.000	+0.000	+1,800.000	+0.000	+18,918.669
07	+0.000	+0.000	+0.000	+1,783.000	+0.000	+18,739.992
08	+0.000	+0.000	+0.000	+1,773.000	+0.000	+18,634.888
09	+0.000	+0.000	+0.000	+1,767.000	+0.000	+18,571.826
10	+0.000	+0.000	+0.000	+1,741.000	+0.000	+18,298.557
11	+0.000	+0.000	+0.000	+1,713.000	+0.000	+18,004.266
12	+0.000	+0.000	+0.000	+1,723.000	+0.000	+18,109.370
13	+0.000	+0.000	+0.000	+1,794.000	+0.000	+18,855.606
14	+0.000	+0.000	+0.000	+1,843.000	+0.000	+19,370.614
15	+0.000	+0.000	+0.000	+1,928.000	+0.000	+20,263.996
16	+0.000	+0.000	+0.000	+2,014.000	+0.000	+21,167.888
17	+0.000	+0.000	+0.000	+2,097.000	+0.000	+22,040.249
18	+0.000	+0.000	+0.000	+2,150.000	+0.000	+22,597.299
19	+0.000	+0.000	+0.000	+2,169.000	+0.000	+22,796.996
20	+0.000	+0.000	+0.000	+2,209.000	+0.000	+23,217.410
21	+0.000	+0.000	+0.000	+2,228.000	+0.000	+23,417.107
22	+0.000	+0.000	+0.000	+2,227.000	+0.000	+23,406.597
23	+0.000	+0.000	+0.000	+2,221.000	+0.000	+23,343.535
24	+0.000	+0.000	+0.000	+2,210.000	+0.000	+23,227.921
25	+0.000	+0.000	+0.000	+2,172.000	+0.000	+22,828.527
26	+0.000	+0.000	+0.000	+2,147.000	+0.000	+22,565.767
27	+0.000	+0.000	+0.000	+2,132.000	+0.000	+22,408.112
28	+0.000	+0.000	+0.000	+2,090.000	+0.000	+21,966.676
29	+0.000	+0.000	+0.000	+2,084.000	+0.000	+21,903.614
30	+0.000	+0.000	+0.000	+2,053.000	+0.000	+21,577.792
31	+0.000	+0.000	+0.000	+2,024.000	+0.000	+21,272.992
32	+0.000	+0.000	+0.000	+2,035.000	+0.000	+21,388.606
33	+0.000	+0.000	+0.000	+2,105.000	+0.000	+22,124.332
34	+0.000	+0.000	+0.000	+2,194.000	+0.000	+23,059.755
35	+0.000	+0.000	+0.000	+2,327.000	+0.000	+24,457.634
36	+0.000	+0.000	+0.000	+2,373.000	+0.000	+24,941.111
37	+0.000	+0.000	+0.000	+2,398.000	+0.000	+25,203.871
38	+0.000	+0.000	+0.000	+2,385.000	+0.000	+25,067.236
39	+0.000	+0.000	+0.000	+2,373.000	+0.000	+24,941.111
40	+0.000	+0.000	+0.000	+2,363.000	+0.000	+24,836.008
41	+0.000	+0.000	+0.000	+2,358.000	+0.000	+24,783.456
42	+0.000	+0.000	+0.000	+2,339.000	+0.000	+24,583.759

43	+.000	+.000	+.000	+2,329.000	+.000	+24,478.655
44	+.000	+.000	+.000	+2,316.000	+.000	+24,342.020
45	+.000	+.000	+.000	+2,290.000	+.000	+24,068.751
46	+.000	+.000	+.000	+2,230.000	+.000	+23,438.128
47	+.000	+.000	+.000	+2,085.000	+.000	+21,914.124
48	+.000	+.000	+.000	+1,992.000	+.000	+20,936.660

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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	+71.723	+640.767	+2,606.127	+.000
02	+.000	+.000	+70.104	+626.301	+2,547.292	+.000
03	+.000	+.000	+68.706	+613.808	+2,496.480	+.000
04	+.000	+.000	+68.485	+611.836	+2,488.457	+.000
05	+.000	+.000	+67.418	+602.301	+2,449.679	+.000
06	+.000	+.000	+66.240	+591.781	+2,406.890	+.000
07	+.000	+.000	+65.614	+586.192	+2,384.158	+.000
08	+.000	+.000	+65.246	+582.904	+2,370.787	+.000
09	+.000	+.000	+65.026	+580.931	+2,362.764	+.000
10	+.000	+.000	+64.069	+572.384	+2,327.997	+.000
11	+.000	+.000	+63.038	+563.178	+2,290.557	+.000
12	+.000	+.000	+63.406	+566.466	+2,303.929	+.000
13	+.000	+.000	+66.019	+589.808	+2,398.867	+.000
14	+.000	+.000	+67.822	+605.918	+2,464.388	+.000
15	+.000	+.000	+70.950	+633.863	+2,578.047	+.000
16	+.000	+.000	+74.115	+662.137	+2,693.042	+.000
17	+.000	+.000	+77.170	+689.425	+2,804.027	+.000
18	+.000	+.000	+79.120	+706.849	+2,874.896	+.000
19	+.000	+.000	+79.819	+713.096	+2,900.302	+.000
20	+.000	+.000	+81.291	+726.247	+2,953.789	+.000
21	+.000	+.000	+81.990	+732.493	+2,979.195	+.000
22	+.000	+.000	+81.954	+732.164	+2,977.858	+.000
23	+.000	+.000	+81.733	+730.192	+2,969.835	+.000
24	+.000	+.000	+81.328	+726.575	+2,955.126	+.000
25	+.000	+.000	+79.930	+714.082	+2,904.314	+.000
26	+.000	+.000	+79.010	+705.863	+2,870.885	+.000
27	+.000	+.000	+78.458	+700.931	+2,850.827	+.000
28	+.000	+.000	+76.912	+687.123	+2,794.667	+.000
29	+.000	+.000	+76.691	+685.151	+2,786.644	+.000
30	+.000	+.000	+75.550	+674.959	+2,745.192	+.000
31	+.000	+.000	+74.483	+665.425	+2,706.414	+.000
32	+.000	+.000	+74.888	+669.041	+2,721.123	+.000
33	+.000	+.000	+77.464	+692.055	+2,814.724	+.000
34	+.000	+.000	+80.739	+721.315	+2,933.731	+.000
35	+.000	+.000	+85.634	+765.041	+3,111.574	+.000
36	+.000	+.000	+87.326	+780.164	+3,173.083	+.000
37	+.000	+.000	+88.246	+788.384	+3,206.512	+.000
38	+.000	+.000	+87.768	+784.110	+3,189.129	+.000
39	+.000	+.000	+87.326	+780.164	+3,173.083	+.000
40	+.000	+.000	+86.958	+776.877	+3,159.712	+.000
41	+.000	+.000	+86.774	+775.233	+3,153.026	+.000
42	+.000	+.000	+86.075	+768.986	+3,127.620	+.000



43	+.000	+.000	+85.707	+765.699	+3,114.248	+.000
44	+.000	+.000	+85.229	+761.425	+3,096.865	+.000
45	+.000	+.000	+84.272	+752.877	+3,062.099	+.000
46	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
47	+.000	+.000	+76.728	+685.479	+2,787.981	+.000
48	+.000	+.000	+73.306	+654.904	+2,663.625	+.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	+69,818.751
02	+ .000	+72,581.105
03	+ .000	+63,027.637
04	+ .000	+77,866.468
05	+ .000	+66,162.658
06	+ .000	+59,085.229
07	+ .000	+45,429.577
08	+ .000	+56,533.676
09	+ .000	+78,790.977
10	+ .000	+91,538.776
11	+ .000	+104,825.620
12	+ .000	+107,309.351
13	+ .000	+75,270.811
14	+ .000	+66,757.733
15	+ .000	+48,232.006
16	+ .000	+63,907.063
17	+ .000	+105,983.810
18	+ .000	+135,461.824
19	+ .000	+103,597.093
20	+ .000	+118,691.787
21	+ .000	+133,312.066
22	+ .000	+119,127.543
23	+ .000	+88,446.774
24	+ .000	+86,392.220
25	+ .000	+72,126.732
26	+ .000	+70,423.645
27	+ .000	+117,545.818
28	+ .000	+110,582.108
29	+ .000	+121,020.090
30	+ .000	+87,330.273
31	+ .000	+32,246.544
32	+ .000	+11,411.588
33	+ .000	+44,561.625
34	+ .000	+52,107.851
35	+ .000	+62,427.523
36	+ .000	+63,788.195
37	+ .000	+134,692.043
38	+ .000	+128,816.223
39	+ .000	+143,572.730
40	+ .000	+128,855.629
41	+ .000	+100,031.119
42	+ .000	+87,789.230

43	+.000	+80,424.084
44	+.000	+76,111.444
45	+.000	+43,343.393
46	+.000	+58,962.727
47	+.000	+41,160.993
48	+.000	+75,183.364