

Date: 28/06/2022

Settlement Day:04/06/2022

SAA Run Number:02

Settlement Run Type:SF

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	-219,532.850	+179,925,727.190
Balancing Services Contract Cost	+2,527,201.330	+156,953,610.170
Balancing Services Cost Variable	+780,227.050	+67,589,086.390
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+1,839,657.660
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+116,086.080	+6,953,138.440
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	+3,374,254.430	+420,050,037.630
Total Adjusted Energy Volume (MWh)	+1,156,065.347	

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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	+22,515.987	+78,430.517	+3.48333
02	+21,997.544	+80,974.178	+3.68106
03	+21,568.319	+71,262.627	+3.30404
04	+21,504.530	+86,122.961	+4.00488
05	+21,166.298	+74,256.068	+3.50822
06	+20,794.762	+67,017.847	+3.22282
07	+20,603.235	+53,245.385	+2.58432
08	+20,497.896	+64,380.021	+3.14081
09	+20,432.882	+86,668.946	+4.24164
10	+20,135.949	+99,369.176	+4.93491
11	+19,804.977	+112,405.273	+5.67561
12	+19,923.966	+114,941.563	+5.76901
13	+20,743.875	+83,263.637	+4.01389
14	+21,308.751	+74,940.150	+3.51687
15	+22,283.307	+56,716.697	+2.54525
16	+23,277.697	+72,816.781	+3.12818
17	+24,224.434	+115,347.855	+4.76163
18	+24,841.157	+145,113.287	+5.84165
19	+25,049.736	+113,214.155	+4.51957
20	+25,530.631	+128,679.390	+5.04020
21	+25,756.268	+143,309.269	+5.56405
22	+25,761.652	+129,463.269	+5.02543
23	+25,699.070	+98,436.960	+3.83037
24	+25,568.360	+96,324.274	+3.76732
25	+25,128.548	+81,820.277	+3.25607
26	+24,851.306	+80,054.673	+3.22135
27	+24,680.384	+127,380.604	+5.16121
28	+24,200.547	+120,193.393	+4.96656
29	+24,136.725	+130,693.563	+5.41472
30	+23,782.232	+96,678.178	+4.06514
31	+23,443.233	+41,178.775	+1.75653
32	+23,558.582	+20,241.234	+0.85919
33	+24,364.223	+53,875.083	+2.21124
34	+25,385.539	+61,805.748	+2.43468
35	+26,911.555	+72,644.557	+2.69938
36	+27,436.235	+74,174.356	+2.70352
37	+27,722.685	+145,264.945	+5.23993
38	+27,573.061	+139,308.927	+5.05236
39	+27,418.626	+153,876.765	+5.61213
40	+27,291.855	+139,022.529	+5.09392
41	+27,240.049	+110,167.464	+4.04432
42	+27,015.396	+97,792.171	+3.61987

43	+26,905.557	+90,486.176	+3.36310
44	+26,746.653	+86,098.038	+3.21902
45	+26,441.334	+53,133.337	+2.00948
46	+25,739.980	+68,568.818	+2.66390
47	+24,084.892	+50,207.953	+2.08462
48	+23,014.867	+84,001.014	+3.64986

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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	+0.01948	+0.00	+0.00	+3,148.16	+49,229.882	+0.000
02	+0.01903	+0.00	+0.00	+7,430.89	+48,092.641	+0.000
03	+0.01866	+0.00	+0.00	-850.76	+47,157.577	+0.000
04	+0.01860	+0.00	+0.00	+14,241.45	+47,005.945	+0.000
05	+0.01831	+0.00	+0.00	+3,495.29	+46,273.056	+0.000
06	+0.01799	+0.00	+0.00	-2,506.26	+45,464.352	+0.000
07	+0.01782	+0.00	+0.00	-15,621.74	+45,034.728	+0.000
08	+0.01773	+0.00	+0.00	-4,139.29	+44,807.280	+0.000
09	+0.01767	+0.00	+0.00	+18,381.51	+44,655.648	+0.000
10	+0.01742	+0.00	+0.00	+32,047.89	+44,023.847	+0.000
11	+0.01713	+0.00	+0.00	-4,170.28	+43,290.959	+50,375.000
12	+0.01723	+0.00	+0.00	-2,020.45	+43,543.679	+50,375.000
13	+0.01794	+0.00	+0.00	+13,932.76	+45,337.992	+0.000
14	+0.01843	+0.00	+0.00	+3,715.62	+46,576.321	+0.000
15	+0.01928	+0.00	+0.00	-17,792.74	+48,724.442	+0.000
16	+0.02014	+0.00	+0.00	-5,016.21	+50,897.835	+0.000
17	+0.02095	+0.00	+0.00	+34,384.54	+52,944.868	+0.000
18	+0.02149	+0.00	+0.00	+62,063.09	+54,309.557	+0.000
19	+0.02167	+0.00	+0.00	+29,468.33	+54,764.453	+0.000
20	+0.02208	+0.00	+0.00	+43,349.08	+55,800.605	+0.000
21	+0.02228	+0.00	+0.00	+57,206.04	+56,306.046	+0.000
22	+0.02228	+0.00	+0.00	+43,360.04	+56,306.046	+0.000
23	+0.02223	+0.00	+0.00	+12,526.96	+56,179.686	+0.000
24	+0.02212	+0.00	+0.00	+10,839.38	+55,901.693	+0.000
25	+0.02174	+0.00	+0.00	-2,196.07	+54,941.357	+0.000
26	+0.02150	+0.00	+0.00	-3,034.17	+54,334.829	+0.000
27	+0.02135	+0.00	+0.00	+44,871.45	+53,955.748	+0.000
28	+0.02093	+0.00	+0.00	+39,307.37	+52,894.324	+0.000
29	+0.02088	+0.00	+0.00	+50,000.77	+52,767.964	+0.000
30	+0.02057	+0.00	+0.00	+17,183.41	+51,984.531	+0.000
31	+0.02028	+0.00	+0.00	-37,195.26	+51,251.643	+0.000
32	+0.02038	+0.00	+0.00	-58,519.26	+51,504.363	+0.000
33	+0.02108	+0.00	+0.00	-27,590.63	+53,273.404	+0.000
34	+0.02196	+0.00	+0.00	-23,060.81	+55,497.341	+0.000
35	+0.02328	+0.00	+0.00	-33,707.02	+58,833.247	+16,383.750
36	+0.02373	+0.00	+0.00	-33,916.29	+59,970.488	+16,383.750
37	+0.02398	+0.00	+0.00	-15,235.09	+60,602.288	+67,826.990
38	+0.02385	+0.00	+0.00	-20,688.71	+60,273.752	+67,826.990
39	+0.02372	+0.00	+0.00	-45,017.51	+59,945.216	+107,226.025
40	+0.02361	+0.00	+0.00	-59,446.64	+59,667.223	+107,226.025
41	+0.02356	+0.00	+0.00	-58,325.40	+59,540.863	+77,442.950
42	+0.02337	+0.00	+0.00	-69,966.42	+59,060.695	+77,442.950

43	+0.02327	+ .00	+ .00	-45,273.08	+58,807.975	+45,830.075
44	+0.02314	+ .00	+ .00	-49,158.82	+58,479.439	+45,830.075
45	+0.02287	+ .00	+ .00	-60,278.74	+57,797.094	+25,028.735
46	+0.02227	+ .00	+ .00	-42,524.50	+56,280.774	+25,028.735
47	+0.02083	+ .00	+ .00	-30,291.61	+52,641.604	+ .000
48	+0.01991	+ .00	+ .00	+7,056.88	+50,316.578	+ .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	+2,261.357	+0.000	+20,474.203
02	+0.000	+0.000	+0.000	+2,209.118	+0.000	+20,001.237
03	+0.000	+0.000	+0.000	+2,166.166	+0.000	+19,612.353
04	+0.000	+0.000	+0.000	+2,159.201	+0.000	+19,549.291
05	+0.000	+0.000	+0.000	+2,125.536	+0.000	+19,244.490
06	+0.000	+0.000	+0.000	+2,088.389	+0.000	+18,908.158
07	+0.000	+0.000	+0.000	+2,068.654	+0.000	+18,729.482
08	+0.000	+0.000	+0.000	+2,058.206	+0.000	+18,634.888
09	+0.000	+0.000	+0.000	+2,051.241	+0.000	+18,571.826
10	+0.000	+0.000	+0.000	+2,022.220	+0.000	+18,309.067
11	+0.000	+0.000	+0.000	+1,988.555	+0.000	+18,004.266
12	+0.000	+0.000	+0.000	+2,000.163	+0.000	+18,109.370
13	+0.000	+0.000	+0.000	+2,082.584	+0.000	+18,855.606
14	+0.000	+0.000	+0.000	+2,139.466	+0.000	+19,370.614
15	+0.000	+0.000	+0.000	+2,238.140	+0.000	+20,263.996
16	+0.000	+0.000	+0.000	+2,337.974	+0.000	+21,167.888
17	+0.000	+0.000	+0.000	+2,432.003	+0.000	+22,019.228
18	+0.000	+0.000	+0.000	+2,494.690	+0.000	+22,586.788
19	+0.000	+0.000	+0.000	+2,515.585	+0.000	+22,775.975
20	+0.000	+0.000	+0.000	+2,563.181	+0.000	+23,206.900
21	+0.000	+0.000	+0.000	+2,586.398	+0.000	+23,417.107
22	+0.000	+0.000	+0.000	+2,586.398	+0.000	+23,417.107
23	+0.000	+0.000	+0.000	+2,580.594	+0.000	+23,364.556
24	+0.000	+0.000	+0.000	+2,567.824	+0.000	+23,248.942
25	+0.000	+0.000	+0.000	+2,523.711	+0.000	+22,849.547
26	+0.000	+0.000	+0.000	+2,495.851	+0.000	+22,597.299
27	+0.000	+0.000	+0.000	+2,478.438	+0.000	+22,439.643
28	+0.000	+0.000	+0.000	+2,429.682	+0.000	+21,998.207
29	+0.000	+0.000	+0.000	+2,423.877	+0.000	+21,945.655
30	+0.000	+0.000	+0.000	+2,387.891	+0.000	+21,619.834
31	+0.000	+0.000	+0.000	+2,354.226	+0.000	+21,315.033
32	+0.000	+0.000	+0.000	+2,365.834	+0.000	+21,420.137
33	+0.000	+0.000	+0.000	+2,447.095	+0.000	+22,155.863
34	+0.000	+0.000	+0.000	+2,549.250	+0.000	+23,080.776
35	+0.000	+0.000	+0.000	+2,702.484	+0.000	+24,468.145
36	+0.000	+0.000	+0.000	+2,754.723	+0.000	+24,941.111
37	+0.000	+0.000	+0.000	+2,783.744	+0.000	+25,203.871
38	+0.000	+0.000	+0.000	+2,768.653	+0.000	+25,067.236
39	+0.000	+0.000	+0.000	+2,753.562	+0.000	+24,930.601
40	+0.000	+0.000	+0.000	+2,740.792	+0.000	+24,814.987
41	+0.000	+0.000	+0.000	+2,734.988	+0.000	+24,762.435
42	+0.000	+0.000	+0.000	+2,712.932	+0.000	+24,562.738

43	+.000	+.000	+.000	+2,701.323	+.000	+24,457.634
44	+.000	+.000	+.000	+2,686.232	+.000	+24,320.999
45	+.000	+.000	+.000	+2,654.889	+.000	+24,037.219
46	+.000	+.000	+.000	+2,585.237	+.000	+23,406.597
47	+.000	+.000	+.000	+2,418.073	+.000	+21,893.104
48	+.000	+.000	+.000	+2,311.274	+.000	+20,926.149

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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	+71.686	+640.438	+2,604.790	+.000
02	+.000	+.000	+70.030	+625.644	+2,544.618	+.000
03	+.000	+.000	+68.669	+613.479	+2,495.143	+.000
04	+.000	+.000	+68.448	+611.507	+2,487.120	+.000
05	+.000	+.000	+67.381	+601.973	+2,448.342	+.000
06	+.000	+.000	+66.203	+591.452	+2,405.553	+.000
07	+.000	+.000	+65.578	+585.863	+2,382.821	+.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	+64.106	+572.712	+2,329.335	+.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	+77.096	+688.767	+2,801.353	+.000
18	+.000	+.000	+79.083	+706.520	+2,873.559	+.000
19	+.000	+.000	+79.746	+712.438	+2,897.628	+.000
20	+.000	+.000	+81.254	+725.918	+2,952.452	+.000
21	+.000	+.000	+81.990	+732.493	+2,979.195	+.000
22	+.000	+.000	+81.990	+732.493	+2,979.195	+.000
23	+.000	+.000	+81.806	+730.849	+2,972.509	+.000
24	+.000	+.000	+81.402	+727.233	+2,957.800	+.000
25	+.000	+.000	+80.003	+714.740	+2,906.988	+.000
26	+.000	+.000	+79.120	+706.849	+2,874.896	+.000
27	+.000	+.000	+78.568	+701.918	+2,854.839	+.000
28	+.000	+.000	+77.022	+688.110	+2,798.678	+.000
29	+.000	+.000	+76.838	+686.466	+2,791.992	+.000
30	+.000	+.000	+75.698	+676.274	+2,750.540	+.000
31	+.000	+.000	+74.630	+666.740	+2,711.763	+.000
32	+.000	+.000	+74.998	+670.027	+2,725.134	+.000
33	+.000	+.000	+77.574	+693.041	+2,818.736	+.000
34	+.000	+.000	+80.813	+721.973	+2,936.406	+.000
35	+.000	+.000	+85.670	+765.370	+3,112.911	+.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	+87.290	+779.836	+3,171.746	+.000
40	+.000	+.000	+86.885	+776.219	+3,157.037	+.000
41	+.000	+.000	+86.701	+774.575	+3,150.352	+.000
42	+.000	+.000	+86.002	+768.329	+3,124.945	+.000



43	+.000	+.000	+85.634	+765.041	+3,111.574	+.000
44	+.000	+.000	+85.155	+760.767	+3,094.191	+.000
45	+.000	+.000	+84.162	+751.890	+3,058.087	+.000
46	+.000	+.000	+81.954	+732.164	+2,977.858	+.000
47	+.000	+.000	+76.654	+684.822	+2,785.307	+.000
48	+.000	+.000	+73.269	+654.575	+2,662.288	+.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	+78,430.517
02	+ .000	+80,974.178
03	+ .000	+71,262.627
04	+ .000	+86,122.961
05	+ .000	+74,256.068
06	+ .000	+67,017.847
07	+ .000	+53,245.385
08	+ .000	+64,380.021
09	+ .000	+86,668.946
10	+ .000	+99,369.176
11	+ .000	+112,405.273
12	+ .000	+114,941.563
13	+ .000	+83,263.637
14	+ .000	+74,940.150
15	+ .000	+56,716.697
16	+ .000	+72,816.781
17	+ .000	+115,347.855
18	+ .000	+145,113.287
19	+ .000	+113,214.155
20	+ .000	+128,679.390
21	+ .000	+143,309.269
22	+ .000	+129,463.269
23	+ .000	+98,436.960
24	+ .000	+96,324.274
25	+ .000	+81,820.277
26	+ .000	+80,054.673
27	+ .000	+127,380.604
28	+ .000	+120,193.393
29	+ .000	+130,693.563
30	+ .000	+96,678.178
31	+ .000	+41,178.775
32	+ .000	+20,241.234
33	+ .000	+53,875.083
34	+ .000	+61,805.748
35	+ .000	+72,644.557
36	+ .000	+74,174.356
37	+ .000	+145,264.945
38	+ .000	+139,308.927
39	+ .000	+153,876.765
40	+ .000	+139,022.529
41	+ .000	+110,167.464
42	+ .000	+97,792.171

43	+.000	+90,486.176
44	+.000	+86,098.038
45	+.000	+53,133.337
46	+.000	+68,568.818
47	+.000	+50,207.953
48	+.000	+84,001.014