

Date: 19/06/2023

Settlement Day:15/04/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 15

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	+806,852.860	+70,236,146.230
Balancing Services Contract Cost	+2,217,119.249	+35,858,389.040
Balancing Services Cost Variable	+532,988.850	+8,738,067.200
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+71,648.190	+1,074,722.850
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+113,052.320	+1,687,380.020
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+15,765,557.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+197,559.825
SO-TO Outage Costs	+1,369.860	+20,547.900
ALoMCP Recovery	+25,898.420	+388,476.300
ESO Incentive t-1 + Trades UR	+121,993.050	+1,829,895.750
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+15,765,557.100
Total External Costs	+3,904,093.454	+120,031,185.115
Total Adjusted Energy Volume (MWh)	+1,270,089.281	

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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	+24,554.074	+154,155.184	+6.27819
02	+24,048.235	+127,365.219	+5.29624
03	+23,850.773	+102,758.085	+4.30838
04	+24,004.398	+93,471.350	+3.89393
05	+23,723.322	+83,069.446	+3.50159
06	+23,294.642	+66,984.368	+2.87553
07	+23,101.918	+60,079.645	+2.60063
08	+22,975.339	+56,649.486	+2.46566
09	+22,997.383	+97,665.532	+4.24681
10	+22,914.952	+91,585.201	+3.99674
11	+22,968.213	+77,260.233	+3.36379
12	+23,296.746	+84,679.138	+3.63481
13	+23,929.140	+101,979.723	+4.26174
14	+24,729.689	+116,879.595	+4.72629
15	+25,497.870	+109,598.861	+4.29835
16	+26,283.873	+119,074.467	+4.53032
17	+27,127.746	+83,891.261	+3.09245
18	+27,473.025	+69,484.689	+2.52920
19	+27,569.865	+76,928.632	+2.79032
20	+27,562.313	+33,096.569	+1.20079
21	+28,051.710	+92,122.471	+3.28402
22	+27,730.568	+62,062.826	+2.23807
23	+27,417.088	+94,372.907	+3.44212
24	+27,236.383	+87,679.944	+3.21922
25	+27,358.497	+85,284.273	+3.11729
26	+27,216.294	+56,873.121	+2.08967
27	+27,253.119	+74,846.019	+2.74633
28	+26,918.196	+63,508.231	+2.35930
29	+27,122.372	+98,613.378	+3.63587
30	+27,137.923	+91,225.213	+3.36154
31	+26,900.792	+83,593.429	+3.10747
32	+26,849.148	+66,212.517	+2.46609
33	+27,448.386	+71,394.973	+2.60106
34	+28,365.844	+92,753.801	+3.26991
35	+29,193.358	+134,344.191	+4.60188
36	+29,704.711	+142,616.177	+4.80113
37	+30,064.977	+156,430.198	+5.20307
38	+30,360.670	+207,568.484	+6.83676
39	+30,073.644	+141,429.561	+4.70277
40	+30,054.074	+130,730.205	+4.34983
41	+29,703.025	+93,043.727	+3.13247
42	+29,670.754	+101,265.638	+3.41298

43	+29,148.199	+184,620.665	+6.33386
44	+28,089.296	+166,697.245	+5.93455
45	+27,386.484	+171,937.828	+6.27820
46	+26,005.287	+152,632.436	+5.86928
47	+23,516.151	+124,652.570	+5.30072
48	+22,208.815	+119,961.883	+5.40154

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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	+0.01933	+0.00	+0.00	+84,271.65	+42,856.915	+0.000
02	+0.01893	+0.00	+0.00	+58,927.80	+41,970.067	+0.000
03	+0.01878	+0.00	+0.00	+34,862.96	+41,637.499	+0.000
04	+0.01890	+0.00	+0.00	+25,142.39	+41,903.554	+0.000
05	+0.01868	+0.00	+0.00	+15,535.85	+41,415.788	+0.000
06	+0.01834	+0.00	+0.00	+679.97	+40,661.967	+0.000
07	+0.01819	+0.00	+0.00	-5,682.46	+40,329.399	+0.000
08	+0.01809	+0.00	+0.00	-8,751.09	+40,107.687	+0.000
09	+0.01811	+0.00	+0.00	-2,288.83	+40,152.030	+34,481.480
10	+0.01804	+0.00	+0.00	-8,116.09	+39,996.831	+34,481.480
11	+0.01808	+0.00	+0.00	-24,450.44	+40,085.516	+36,346.250
12	+0.01834	+0.00	+0.00	-17,971.51	+40,661.967	+36,346.250
13	+0.01884	+0.00	+0.00	-25,353.07	+41,770.527	+59,220.750
14	+0.01947	+0.00	+0.00	-12,730.83	+43,167.312	+59,220.750
15	+0.02008	+0.00	+0.00	-13,424.64	+44,519.755	+50,428.500
16	+0.02069	+0.00	+0.00	-6,154.36	+45,872.197	+50,428.500
17	+0.02136	+0.00	+0.00	+6,668.69	+47,357.667	+0.000
18	+0.02163	+0.00	+0.00	-8,714.01	+47,956.289	+0.000
19	+0.02171	+0.00	+0.00	-1,559.29	+48,133.659	+0.000
20	+0.02170	+0.00	+0.00	-45,355.20	+48,111.488	+0.000
21	+0.02209	+0.00	+0.00	+12,260.74	+48,976.164	+0.000
22	+0.02183	+0.00	+0.00	-16,858.93	+48,399.713	+0.000
23	+0.02159	+0.00	+0.00	+16,318.82	+47,867.605	+0.000
24	+0.02144	+0.00	+0.00	+10,168.15	+47,535.037	+0.000
25	+0.02154	+0.00	+0.00	+7,410.95	+47,756.749	+0.000
26	+0.02143	+0.00	+0.00	-20,602.52	+47,512.866	+0.000
27	+0.02146	+0.00	+0.00	-2,738.08	+47,579.379	+0.000
28	+0.02119	+0.00	+0.00	-13,099.74	+46,980.757	+0.000
29	+0.02135	+0.00	+0.00	+21,426.96	+47,335.496	+0.000
30	+0.02137	+0.00	+0.00	+13,966.49	+47,379.838	+0.000
31	+0.02118	+0.00	+0.00	+7,021.61	+46,958.586	+0.000
32	+0.02114	+0.00	+0.00	-10,214.69	+46,869.901	+0.000
33	+0.02161	+0.00	+0.00	-6,731.42	+47,911.947	+0.000
34	+0.02233	+0.00	+0.00	+12,024.40	+49,508.273	+0.000
35	+0.02299	+0.00	+0.00	+51,228.70	+50,971.572	+0.000
36	+0.02339	+0.00	+0.00	+58,054.57	+51,858.419	+0.000
37	+0.02367	+0.00	+0.00	+70,856.31	+52,479.213	+0.000
38	+0.02390	+0.00	+0.00	+121,163.08	+52,989.150	+0.000
39	+0.02368	+0.00	+0.00	+55,819.52	+52,501.384	+0.000
40	+0.02366	+0.00	+0.00	+45,192.47	+52,457.041	+0.000
41	+0.02339	+0.00	+0.00	+8,482.12	+51,858.419	+0.000
42	+0.02336	+0.00	+0.00	+16,812.49	+51,791.906	+0.000

43	+0.02295	+.00	+.00	+55,487.16	+50,882.887	+46,162.625
44	+0.02212	+.00	+.00	+40,564.43	+49,042.678	+46,162.625
45	+0.02156	+.00	+.00	+54,137.38	+47,801.091	+39,854.820
46	+0.02048	+.00	+.00	+38,736.50	+45,406.602	+39,854.820
47	+0.01852	+.00	+.00	+57,697.42	+41,061.048	+.000
48	+0.01749	+.00	+.00	+56,730.48	+38,777.416	+.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	+1,384.960	+0.000	+2,185.301	+0.000	+20,316.548
02	+0.000	+1,356.300	+0.000	+2,140.080	+0.000	+19,896.133
03	+0.000	+1,345.553	+0.000	+2,123.123	+0.000	+19,738.477
04	+0.000	+1,354.151	+0.000	+2,136.689	+0.000	+19,864.602
05	+0.000	+1,338.388	+0.000	+2,111.817	+0.000	+19,633.374
06	+0.000	+1,314.028	+0.000	+2,073.380	+0.000	+19,276.021
07	+0.000	+1,303.281	+0.000	+2,056.422	+0.000	+19,118.366
08	+0.000	+1,296.116	+0.000	+2,045.116	+0.000	+19,013.262
09	+0.000	+1,297.549	+0.000	+2,047.378	+0.000	+19,034.283
10	+0.000	+1,292.533	+0.000	+2,039.464	+0.000	+18,960.710
11	+0.000	+1,295.399	+0.000	+2,043.986	+0.000	+19,002.751
12	+0.000	+1,314.028	+0.000	+2,073.380	+0.000	+19,276.021
13	+0.000	+1,349.852	+0.000	+2,129.906	+0.000	+19,801.540
14	+0.000	+1,394.990	+0.000	+2,201.129	+0.000	+20,463.693
15	+0.000	+1,438.696	+0.000	+2,270.091	+0.000	+21,104.826
16	+0.000	+1,482.401	+0.000	+2,339.053	+0.000	+21,745.958
17	+0.000	+1,530.405	+0.000	+2,414.798	+0.000	+22,450.153
18	+0.000	+1,549.750	+0.000	+2,445.322	+0.000	+22,733.933
19	+0.000	+1,555.482	+0.000	+2,454.366	+0.000	+22,818.016
20	+0.000	+1,554.766	+0.000	+2,453.235	+0.000	+22,807.506
21	+0.000	+1,582.709	+0.000	+2,497.326	+0.000	+23,217.410
22	+0.000	+1,564.080	+0.000	+2,467.932	+0.000	+22,944.141
23	+0.000	+1,546.884	+0.000	+2,440.800	+0.000	+22,691.892
24	+0.000	+1,536.137	+0.000	+2,423.842	+0.000	+22,534.236
25	+0.000	+1,543.302	+0.000	+2,435.147	+0.000	+22,639.340
26	+0.000	+1,535.421	+0.000	+2,422.711	+0.000	+22,523.726
27	+0.000	+1,537.570	+0.000	+2,426.103	+0.000	+22,555.257
28	+0.000	+1,518.225	+0.000	+2,395.579	+0.000	+22,271.477
29	+0.000	+1,529.689	+0.000	+2,413.667	+0.000	+22,439.643
30	+0.000	+1,531.122	+0.000	+2,415.928	+0.000	+22,460.664
31	+0.000	+1,517.509	+0.000	+2,394.448	+0.000	+22,260.967
32	+0.000	+1,514.643	+0.000	+2,389.926	+0.000	+22,218.925
33	+0.000	+1,548.317	+0.000	+2,443.061	+0.000	+22,712.913
34	+0.000	+1,599.904	+0.000	+2,524.458	+0.000	+23,469.659
35	+0.000	+1,647.192	+0.000	+2,599.073	+0.000	+24,163.344
36	+0.000	+1,675.851	+0.000	+2,644.294	+0.000	+24,583.759
37	+0.000	+1,695.913	+0.000	+2,675.948	+0.000	+24,878.049
38	+0.000	+1,712.392	+0.000	+2,701.950	+0.000	+25,119.788
39	+0.000	+1,696.629	+0.000	+2,677.079	+0.000	+24,888.559
40	+0.000	+1,695.196	+0.000	+2,674.818	+0.000	+24,867.539
41	+0.000	+1,675.851	+0.000	+2,644.294	+0.000	+24,583.759
42	+0.000	+1,673.702	+0.000	+2,640.902	+0.000	+24,552.228

43	+.000	+1,644.326	+.000	+2,594.551	+.000	+24,121.302
44	+.000	+1,584.858	+.000	+2,500.717	+.000	+23,248.942
45	+.000	+1,544.735	+.000	+2,437.408	+.000	+22,660.361
46	+.000	+1,467.355	+.000	+2,315.312	+.000	+21,525.241
47	+.000	+1,326.924	+.000	+2,093.729	+.000	+19,465.208
48	+.000	+1,253.127	+.000	+1,977.285	+.000	+18,382.640

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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	+254.589	+26.479	+500.616	+2,358.126	+.000
02	+.000	+249.320	+25.931	+490.257	+2,309.328	+.000
03	+.000	+247.345	+25.726	+486.372	+2,291.029	+.000
04	+.000	+248.925	+25.890	+489.480	+2,305.669	+.000
05	+.000	+246.028	+25.589	+483.782	+2,278.830	+.000
06	+.000	+241.550	+25.123	+474.977	+2,237.353	+.000
07	+.000	+239.574	+24.918	+471.092	+2,219.054	+.000
08	+.000	+238.257	+24.781	+468.502	+2,206.854	+.000
09	+.000	+238.521	+24.808	+469.020	+2,209.294	+.000
10	+.000	+237.599	+24.712	+467.207	+2,200.755	+.000
11	+.000	+238.125	+24.767	+468.243	+2,205.634	+.000
12	+.000	+241.550	+25.123	+474.977	+2,237.353	+.000
13	+.000	+248.135	+25.808	+487.926	+2,298.349	+.000
14	+.000	+256.433	+26.671	+504.242	+2,375.205	+.000
15	+.000	+264.467	+27.507	+520.040	+2,449.620	+.000
16	+.000	+272.501	+28.342	+535.838	+2,524.036	+.000
17	+.000	+281.325	+29.260	+553.190	+2,605.772	+.000
18	+.000	+284.881	+29.630	+560.183	+2,638.710	+.000
19	+.000	+285.935	+29.740	+562.255	+2,648.469	+.000
20	+.000	+285.803	+29.726	+561.996	+2,647.249	+.000
21	+.000	+290.940	+30.260	+572.096	+2,694.826	+.000
22	+.000	+287.515	+29.904	+565.363	+2,663.108	+.000
23	+.000	+284.354	+29.575	+559.147	+2,633.830	+.000
24	+.000	+282.379	+29.370	+555.262	+2,615.531	+.000
25	+.000	+283.696	+29.507	+557.852	+2,627.730	+.000
26	+.000	+282.247	+29.356	+555.003	+2,614.311	+.000
27	+.000	+282.642	+29.397	+555.780	+2,617.971	+.000
28	+.000	+279.086	+29.027	+548.788	+2,585.033	+.000
29	+.000	+281.193	+29.247	+552.931	+2,604.552	+.000
30	+.000	+281.457	+29.274	+553.449	+2,606.991	+.000
31	+.000	+278.954	+29.014	+548.529	+2,583.813	+.000
32	+.000	+278.428	+28.959	+547.493	+2,578.933	+.000
33	+.000	+284.618	+29.603	+559.665	+2,636.270	+.000
34	+.000	+294.101	+30.589	+578.312	+2,724.105	+.000
35	+.000	+302.793	+31.493	+595.405	+2,804.620	+.000
36	+.000	+308.062	+32.041	+605.764	+2,853.417	+.000
37	+.000	+311.749	+32.425	+613.016	+2,887.575	+.000
38	+.000	+314.779	+32.740	+618.972	+2,915.634	+.000
39	+.000	+311.881	+32.438	+613.275	+2,888.795	+.000
40	+.000	+311.618	+32.411	+612.757	+2,886.356	+.000
41	+.000	+308.062	+32.041	+605.764	+2,853.417	+.000
42	+.000	+307.667	+32.000	+604.987	+2,849.758	+.000

43	+.000	+302.267	+31.438	+594.369	+2,799.740	+.000
44	+.000	+291.335	+30.301	+572.873	+2,698.486	+.000
45	+.000	+283.959	+29.534	+558.370	+2,630.170	+.000
46	+.000	+269.735	+28.055	+530.400	+2,498.418	+.000
47	+.000	+243.921	+25.370	+479.639	+2,259.311	+.000
48	+.000	+230.355	+23.959	+452.963	+2,133.658	+.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	+154,155.184
02	+ .000	+127,365.219
03	+ .000	+102,758.085
04	+ .000	+93,471.350
05	+ .000	+83,069.446
06	+ .000	+66,984.368
07	+ .000	+60,079.645
08	+ .000	+56,649.486
09	+ .000	+97,665.532
10	+ .000	+91,585.201
11	+ .000	+77,260.233
12	+ .000	+84,679.138
13	+ .000	+101,979.723
14	+ .000	+116,879.595
15	+ .000	+109,598.861
16	+ .000	+119,074.467
17	+ .000	+83,891.261
18	+ .000	+69,484.689
19	+ .000	+76,928.632
20	+ .000	+33,096.569
21	+ .000	+92,122.471
22	+ .000	+62,062.826
23	+ .000	+94,372.907
24	+ .000	+87,679.944
25	+ .000	+85,284.273
26	+ .000	+56,873.121
27	+ .000	+74,846.019
28	+ .000	+63,508.231
29	+ .000	+98,613.378
30	+ .000	+91,225.213
31	+ .000	+83,593.429
32	+ .000	+66,212.517
33	+ .000	+71,394.973
34	+ .000	+92,753.801
35	+ .000	+134,344.191
36	+ .000	+142,616.177
37	+ .000	+156,430.198
38	+ .000	+207,568.484
39	+ .000	+141,429.561
40	+ .000	+130,730.205
41	+ .000	+93,043.727
42	+ .000	+101,265.638

43	+.000	+184,620.665
44	+.000	+166,697.245
45	+.000	+171,937.828
46	+.000	+152,632.436
47	+.000	+124,652.570
48	+.000	+119,961.883