

Date: 08/07/2022

Settlement Day:30/06/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:03

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 91

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	-1,662,621.780	+295,251,347.030
Balancing Services Contract Cost	+2,100,000.000	+191,100,000.000
Balancing Services Cost Variable	+7,937,467.820	+190,920,316.720
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	+9,100,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+95,644,379.740
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+334,880.000
ALoMCP Recovery	+32,876.710	+2,991,780.610
ESO Incentive t-1 + Trades UR	+133,716.110	+7,889,250.490
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+95,644,379.740
Total External Costs	+8,645,118.860	+697,587,574.850
Total Adjusted Energy Volume (MWh)	+1,293,372.171	

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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	+23,711.901	+228,757.007	+9.64735
02	+23,309.298	+181,568.830	+7.78955
03	+23,113.052	+155,235.459	+6.71635
04	+23,008.761	+156,382.334	+6.79664
05	+22,688.653	+160,996.687	+7.09591
06	+22,313.433	+154,250.477	+6.91290
07	+22,453.555	+115,122.946	+5.12716
08	+22,280.507	+107,246.996	+4.81349
09	+22,143.179	+125,115.937	+5.65032
10	+22,021.886	+108,326.359	+4.91903
11	+22,460.964	+103,069.089	+4.58881
12	+22,993.734	+74,614.146	+3.24498
13	+24,177.336	+223,448.833	+9.24208
14	+25,410.907	+242,085.241	+9.52682
15	+26,513.482	+332,174.229	+12.52850
16	+27,555.647	+350,181.370	+12.70815
17	+27,960.778	+258,355.701	+9.23993
18	+28,222.030	+245,796.843	+8.70940
19	+28,472.699	+273,408.607	+9.60248
20	+28,336.047	+241,801.906	+8.53337
21	+28,515.383	+212,038.520	+7.43593
22	+28,541.241	+209,206.766	+7.32998
23	+28,498.624	+195,633.938	+6.86468
24	+28,631.542	+201,251.093	+7.02900
25	+28,665.731	+280,502.019	+9.78527
26	+28,492.079	+272,787.618	+9.57416
27	+28,640.519	+235,040.158	+8.20656
28	+28,315.002	+261,191.190	+9.22448
29	+28,293.818	+232,200.617	+8.20676
30	+28,162.474	+223,306.123	+7.92921
31	+28,536.589	+118,774.423	+4.16218
32	+29,063.336	+155,909.080	+5.36446
33	+29,822.522	+183,823.153	+6.16390
34	+30,425.519	+124,191.165	+4.08181
35	+30,593.806	+265,750.921	+8.68643
36	+30,979.046	+251,167.044	+8.10764
37	+30,985.211	+270,491.317	+8.72969
38	+30,732.138	+271,509.635	+8.83471
39	+30,305.656	+258,709.602	+8.53668
40	+29,792.253	+242,882.548	+8.15254
41	+29,269.809	+223,331.134	+7.63009
42	+28,727.679	+236,319.724	+8.22620

43	+28,118.363	+207,208.579	+7.36916
44	+27,555.027	+198,099.762	+7.18924
45	+27,626.384	+117,145.261	+4.24034
46	+26,580.516	+98,610.680	+3.70989
47	+25,770.882	+179,198.308	+6.95352
48	+24,583.173	+131,868.202	+5.36417

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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	+0.01833	+0.00	+0.00	+26,118.24	+38,493.000	+139,926.155
02	+0.01802	+0.00	+0.00	-20,009.33	+37,842.000	+139,926.155
03	+0.01787	+0.00	+0.00	+15,485.07	+37,527.000	+78,611.580
04	+0.01779	+0.00	+0.00	+16,905.65	+37,359.000	+78,611.580
05	+0.01754	+0.00	+0.00	-2,851.21	+36,834.000	+103,838.120
06	+0.01725	+0.00	+0.00	-8,605.24	+36,225.000	+103,838.120
07	+0.01736	+0.00	+0.00	+20,676.43	+36,456.000	+35,052.575
08	+0.01723	+0.00	+0.00	+13,245.25	+36,183.000	+35,052.575
09	+0.01712	+0.00	+0.00	+28,826.09	+35,952.000	+37,717.020
10	+0.01703	+0.00	+0.00	+12,344.43	+35,763.000	+37,717.020
11	+0.01737	+0.00	+0.00	+5,129.31	+36,477.000	+38,511.625
12	+0.01778	+0.00	+0.00	-24,728.37	+37,338.000	+38,511.625
13	+0.01869	+0.00	+0.00	-84,170.55	+39,249.000	+243,675.100
14	+0.01965	+0.00	+0.00	-68,818.60	+41,265.000	+243,675.100
15	+0.02050	+0.00	+0.00	-131,837.30	+43,050.000	+393,874.675
16	+0.02131	+0.00	+0.00	-116,601.42	+44,751.000	+393,874.675
17	+0.02162	+0.00	+0.00	-134,548.97	+45,402.000	+318,935.950
18	+0.02182	+0.00	+0.00	-147,792.09	+45,822.000	+318,935.950
19	+0.02201	+0.00	+0.00	-75,857.29	+46,221.000	+273,962.865
20	+0.02191	+0.00	+0.00	-107,121.86	+46,011.000	+273,962.865
21	+0.02205	+0.00	+0.00	-75,873.39	+46,305.000	+212,472.025
22	+0.02207	+0.00	+0.00	-78,773.57	+46,347.000	+212,472.025
23	+0.02203	+0.00	+0.00	-92,677.77	+46,263.000	+212,940.250
24	+0.02214	+0.00	+0.00	-87,436.96	+46,494.000	+212,940.250
25	+0.02216	+0.00	+0.00	-88,110.79	+46,536.000	+292,796.580
26	+0.02203	+0.00	+0.00	-95,380.42	+46,263.000	+292,796.580
27	+0.02214	+0.00	+0.00	-58,122.64	+46,494.000	+217,414.995
28	+0.02189	+0.00	+0.00	-31,116.28	+45,969.000	+217,414.995
29	+0.02188	+0.00	+0.00	+18,313.59	+45,948.000	+139,028.765
30	+0.02177	+0.00	+0.00	+9,795.44	+45,717.000	+139,028.765
31	+0.02206	+0.00	+0.00	+26,824.74	+46,326.000	+16,475.585
32	+0.02247	+0.00	+0.00	+62,556.66	+47,187.000	+16,475.585
33	+0.02306	+0.00	+0.00	+87,990.62	+48,426.000	+16,937.125
34	+0.02352	+0.00	+0.00	+26,784.83	+49,392.000	+16,937.125
35	+0.02365	+0.00	+0.00	-67,121.47	+49,665.000	+251,958.410
36	+0.02395	+0.00	+0.00	-82,731.74	+50,295.000	+251,958.410
37	+0.02396	+0.00	+0.00	-74,066.03	+50,316.000	+262,582.760
38	+0.02376	+0.00	+0.00	-72,363.45	+49,896.000	+262,582.760
39	+0.02343	+0.00	+0.00	-78,151.85	+49,203.000	+256,700.160
40	+0.02303	+0.00	+0.00	-92,610.38	+48,363.000	+256,700.160
41	+0.02263	+0.00	+0.00	-89,677.66	+47,523.000	+235,584.550
42	+0.02221	+0.00	+0.00	-75,252.12	+46,641.000	+235,584.550

43	+0.02174	+.00	+.00	-26,650.42	+45,654.000	+159,479.720
44	+0.02130	+.00	+.00	-34,253.86	+44,730.000	+159,479.720
45	+0.02136	+.00	+.00	+28,766.76	+44,856.000	+15,299.320
46	+0.02055	+.00	+.00	+13,003.44	+43,155.000	+15,299.320
47	+0.01993	+.00	+.00	+96,053.60	+41,853.000	+14,958.000
48	+0.01901	+.00	+.00	+51,871.10	+39,921.000	+14,958.000

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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	+1,833.000	+0.000	+19,265.511
02	+0.000	+0.000	+0.000	+1,802.000	+0.000	+18,939.689
03	+0.000	+0.000	+0.000	+1,787.000	+0.000	+18,782.034
04	+0.000	+0.000	+0.000	+1,779.000	+0.000	+18,697.951
05	+0.000	+0.000	+0.000	+1,754.000	+0.000	+18,435.191
06	+0.000	+0.000	+0.000	+1,725.000	+0.000	+18,130.391
07	+0.000	+0.000	+0.000	+1,736.000	+0.000	+18,246.005
08	+0.000	+0.000	+0.000	+1,723.000	+0.000	+18,109.370
09	+0.000	+0.000	+0.000	+1,712.000	+0.000	+17,993.756
10	+0.000	+0.000	+0.000	+1,703.000	+0.000	+17,899.162
11	+0.000	+0.000	+0.000	+1,737.000	+0.000	+18,256.515
12	+0.000	+0.000	+0.000	+1,778.000	+0.000	+18,687.440
13	+0.000	+0.000	+0.000	+1,869.000	+0.000	+19,643.884
14	+0.000	+0.000	+0.000	+1,965.000	+0.000	+20,652.880
15	+0.000	+0.000	+0.000	+2,050.000	+0.000	+21,546.261
16	+0.000	+0.000	+0.000	+2,131.000	+0.000	+22,397.601
17	+0.000	+0.000	+0.000	+2,162.000	+0.000	+22,723.423
18	+0.000	+0.000	+0.000	+2,182.000	+0.000	+22,933.630
19	+0.000	+0.000	+0.000	+2,201.000	+0.000	+23,133.327
20	+0.000	+0.000	+0.000	+2,191.000	+0.000	+23,028.224
21	+0.000	+0.000	+0.000	+2,205.000	+0.000	+23,175.369
22	+0.000	+0.000	+0.000	+2,207.000	+0.000	+23,196.390
23	+0.000	+0.000	+0.000	+2,203.000	+0.000	+23,154.348
24	+0.000	+0.000	+0.000	+2,214.000	+0.000	+23,269.962
25	+0.000	+0.000	+0.000	+2,216.000	+0.000	+23,290.983
26	+0.000	+0.000	+0.000	+2,203.000	+0.000	+23,154.348
27	+0.000	+0.000	+0.000	+2,214.000	+0.000	+23,269.962
28	+0.000	+0.000	+0.000	+2,189.000	+0.000	+23,007.203
29	+0.000	+0.000	+0.000	+2,188.000	+0.000	+22,996.693
30	+0.000	+0.000	+0.000	+2,177.000	+0.000	+22,881.079
31	+0.000	+0.000	+0.000	+2,206.000	+0.000	+23,185.879
32	+0.000	+0.000	+0.000	+2,247.000	+0.000	+23,616.805
33	+0.000	+0.000	+0.000	+2,306.000	+0.000	+24,236.916
34	+0.000	+0.000	+0.000	+2,352.000	+0.000	+24,720.394
35	+0.000	+0.000	+0.000	+2,365.000	+0.000	+24,857.028
36	+0.000	+0.000	+0.000	+2,395.000	+0.000	+25,172.340
37	+0.000	+0.000	+0.000	+2,396.000	+0.000	+25,182.850
38	+0.000	+0.000	+0.000	+2,376.000	+0.000	+24,972.642
39	+0.000	+0.000	+0.000	+2,343.000	+0.000	+24,625.800
40	+0.000	+0.000	+0.000	+2,303.000	+0.000	+24,205.385
41	+0.000	+0.000	+0.000	+2,263.000	+0.000	+23,784.970
42	+0.000	+0.000	+0.000	+2,221.000	+0.000	+23,343.535

43	+.000	+.000	+.000	+2,174.000	+.000	+22,849.547
44	+.000	+.000	+.000	+2,130.000	+.000	+22,387.091
45	+.000	+.000	+.000	+2,136.000	+.000	+22,450.153
46	+.000	+.000	+.000	+2,055.000	+.000	+21,598.813
47	+.000	+.000	+.000	+1,993.000	+.000	+20,947.170
48	+.000	+.000	+.000	+1,901.000	+.000	+19,980.216

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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	+67.454	+602.630	+2,451.016	+.000
02	+.000	+.000	+66.314	+592.438	+2,409.564	+.000
03	+.000	+.000	+65.762	+587.507	+2,389.507	+.000
04	+.000	+.000	+65.467	+584.877	+2,378.810	+.000
05	+.000	+.000	+64.547	+576.657	+2,345.381	+.000
06	+.000	+.000	+63.480	+567.123	+2,306.603	+.000
07	+.000	+.000	+63.885	+570.740	+2,321.312	+.000
08	+.000	+.000	+63.406	+566.466	+2,303.929	+.000
09	+.000	+.000	+63.002	+562.849	+2,289.220	+.000
10	+.000	+.000	+62.670	+559.890	+2,277.185	+.000
11	+.000	+.000	+63.922	+571.068	+2,322.649	+.000
12	+.000	+.000	+65.430	+584.548	+2,377.472	+.000
13	+.000	+.000	+68.779	+614.466	+2,499.154	+.000
14	+.000	+.000	+72.312	+646.027	+2,627.522	+.000
15	+.000	+.000	+75.440	+673.973	+2,741.180	+.000
16	+.000	+.000	+78.421	+700.603	+2,849.490	+.000
17	+.000	+.000	+79.562	+710.794	+2,890.942	+.000
18	+.000	+.000	+80.298	+717.370	+2,917.686	+.000
19	+.000	+.000	+80.997	+723.616	+2,943.092	+.000
20	+.000	+.000	+80.629	+720.329	+2,929.720	+.000
21	+.000	+.000	+81.144	+724.931	+2,948.440	+.000
22	+.000	+.000	+81.218	+725.589	+2,951.115	+.000
23	+.000	+.000	+81.070	+724.274	+2,945.766	+.000
24	+.000	+.000	+81.475	+727.890	+2,960.475	+.000
25	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
26	+.000	+.000	+81.070	+724.274	+2,945.766	+.000
27	+.000	+.000	+81.475	+727.890	+2,960.475	+.000
28	+.000	+.000	+80.555	+719.671	+2,927.046	+.000
29	+.000	+.000	+80.518	+719.342	+2,925.708	+.000
30	+.000	+.000	+80.114	+715.726	+2,911.000	+.000
31	+.000	+.000	+81.181	+725.260	+2,949.777	+.000
32	+.000	+.000	+82.690	+738.740	+3,004.601	+.000
33	+.000	+.000	+84.861	+758.137	+3,083.493	+.000
34	+.000	+.000	+86.554	+773.260	+3,145.003	+.000
35	+.000	+.000	+87.032	+777.534	+3,162.386	+.000
36	+.000	+.000	+88.136	+787.397	+3,202.501	+.000
37	+.000	+.000	+88.173	+787.726	+3,203.838	+.000
38	+.000	+.000	+87.437	+781.151	+3,177.095	+.000
39	+.000	+.000	+86.222	+770.301	+3,132.968	+.000
40	+.000	+.000	+84.750	+757.151	+3,079.482	+.000
41	+.000	+.000	+83.278	+744.000	+3,025.996	+.000
42	+.000	+.000	+81.733	+730.192	+2,969.835	+.000

43	+.000	+.000	+80.003	+714.740	+2,906.988	+.000
44	+.000	+.000	+78.384	+700.274	+2,848.153	+.000
45	+.000	+.000	+78.605	+702.247	+2,856.176	+.000
46	+.000	+.000	+75.624	+675.616	+2,747.866	+.000
47	+.000	+.000	+73.342	+655.233	+2,664.962	+.000
48	+.000	+.000	+69.957	+624.986	+2,541.943	+.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	+228,757.007
02	+ .000	+181,568.830
03	+ .000	+155,235.459
04	+ .000	+156,382.334
05	+ .000	+160,996.687
06	+ .000	+154,250.477
07	+ .000	+115,122.946
08	+ .000	+107,246.996
09	+ .000	+125,115.937
10	+ .000	+108,326.359
11	+ .000	+103,069.089
12	+ .000	+74,614.146
13	+ .000	+223,448.833
14	+ .000	+242,085.241
15	+ .000	+332,174.229
16	+ .000	+350,181.370
17	+ .000	+258,355.701
18	+ .000	+245,796.843
19	+ .000	+273,408.607
20	+ .000	+241,801.906
21	+ .000	+212,038.520
22	+ .000	+209,206.766
23	+ .000	+195,633.938
24	+ .000	+201,251.093
25	+ .000	+280,502.019
26	+ .000	+272,787.618
27	+ .000	+235,040.158
28	+ .000	+261,191.190
29	+ .000	+232,200.617
30	+ .000	+223,306.123
31	+ .000	+118,774.423
32	+ .000	+155,909.080
33	+ .000	+183,823.153
34	+ .000	+124,191.165
35	+ .000	+265,750.921
36	+ .000	+251,167.044
37	+ .000	+270,491.317
38	+ .000	+271,509.635
39	+ .000	+258,709.602
40	+ .000	+242,882.548
41	+ .000	+223,331.134
42	+ .000	+236,319.724

43	+.000	+207,208.579
44	+.000	+198,099.762
45	+.000	+117,145.261
46	+.000	+98,610.680
47	+.000	+179,198.308
48	+.000	+131,868.202