

Date: 16/09/2022

Settlement Day:26/07/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 117

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	+1,736,163.160	+314,247,477.320
Balancing Services Contract Cost	+1,647,996.244	+204,938,455.545
Balancing Services Cost Variable	-494,827.400	-15,661,986.054
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+6,737,003.700
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+80,496.470	+12,477,386.480
Black Start Other Costs	+ .000	+282,932.620
System Operator Internal Costs	+775,217.100	+90,700,400.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,108,073.240
EMR Incentive Revenue	+3,657.650	+430,246.510
ESO Incentive Recovery t-1	+52,272.110	+6,115,836.870
ALoMCP Recovery	+104,558.330	+12,233,324.610
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+90,700,400.700
Total External Costs	+3,148,334.284	+544,011,557.841
Total Adjusted Energy Volume (MWh)	+1,216,998.636	

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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	+20,359.969	+78,930.082	+3.87673
02	+19,851.439	+86,742.862	+4.36960
03	+19,740.749	+96,334.942	+4.88000
04	+19,587.367	+92,635.084	+4.72933
05	+19,398.400	+100,914.767	+5.20222
06	+18,999.480	+83,646.616	+4.40257
07	+18,941.412	+76,823.170	+4.05583
08	+18,889.396	+77,034.671	+4.07820
09	+18,982.993	+82,893.564	+4.36673
10	+19,071.412	+84,963.039	+4.45499
11	+19,190.809	+73,340.375	+3.82164
12	+19,793.797	+86,357.471	+4.36286
13	+20,929.584	+85,499.449	+4.08510
14	+22,454.593	+76,317.308	+3.39874
15	+24,507.838	+77,898.663	+3.17852
16	+25,947.176	+70,323.447	+2.71025
17	+27,147.751	+92,417.566	+3.40424
18	+27,802.439	+76,481.192	+2.75088
19	+28,299.501	+86,062.893	+3.04115
20	+28,305.432	+70,856.695	+2.50329
21	+28,161.201	+69,583.340	+2.47089
22	+28,031.833	+59,697.496	+2.12963
23	+28,069.674	+61,092.037	+2.17644
24	+28,230.277	+65,553.617	+2.32210
25	+28,437.961	+65,458.159	+2.30179
26	+28,350.175	+79,183.024	+2.79303
27	+28,192.914	+83,232.286	+2.95224
28	+27,907.150	+94,546.234	+3.38789
29	+27,839.279	+84,221.663	+3.02528
30	+27,673.211	+85,380.213	+3.08530
31	+27,574.124	+84,650.816	+3.06994
32	+27,768.842	+88,181.221	+3.17555
33	+28,045.042	+87,931.898	+3.13538
34	+28,702.712	+75,618.964	+2.63456
35	+29,508.005	+78,642.539	+2.66513
36	+29,780.809	+113,994.116	+3.82777
37	+29,829.166	+86,400.265	+2.89650
38	+29,720.095	+92,695.436	+3.11895
39	+29,330.352	+100,230.817	+3.41731
40	+28,889.428	+85,248.069	+2.95084
41	+28,492.643	+75,669.158	+2.65574
42	+28,076.979	+64,397.244	+2.29360

43	+27,843.096	+75,636.578	+2.71653
44	+27,318.024	+65,531.976	+2.39885
45	+26,279.467	+52,948.010	+2.01481
46	+24,945.023	+62,968.935	+2.52431
47	+23,565.223	+118,766.174	+5.03989
48	+22,234.394	+109,617.239	+4.93008

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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	+0.01673	+0.00	+0.00	+48,788.45	+27,570.977	-14,731.835
02	+0.01631	+0.00	+0.00	+57,727.76	+26,878.819	-14,731.835
03	+0.01622	+0.00	+0.00	+66,517.97	+26,730.499	-13,688.565
04	+0.01609	+0.00	+0.00	+63,166.80	+26,516.260	-13,688.565
05	+0.01594	+0.00	+0.00	+67,385.63	+26,269.060	-9,225.380
06	+0.01561	+0.00	+0.00	+51,002.61	+25,725.221	-9,225.380
07	+0.01556	+0.00	+0.00	+41,529.69	+25,642.822	-6,441.795
08	+0.01552	+0.00	+0.00	+41,848.48	+25,576.902	-6,441.795
09	+0.01560	+0.00	+0.00	+53,097.18	+25,708.741	-12,046.180
10	+0.01567	+0.00	+0.00	+54,978.90	+25,824.101	-12,046.180
11	+0.01577	+0.00	+0.00	+49,143.37	+25,988.901	-18,101.535
12	+0.01626	+0.00	+0.00	+60,846.18	+26,796.419	-18,101.535
13	+0.01720	+0.00	+0.00	+37,520.81	+28,345.535	+1,844.530
14	+0.01845	+0.00	+0.00	+37,225.90	+30,405.531	-10,395.470
15	+0.02014	+0.00	+0.00	+35,247.71	+33,190.644	-11,368.870
16	+0.02132	+0.00	+0.00	+24,507.48	+35,135.280	-11,368.870
17	+0.02231	+0.00	+0.00	+43,581.28	+36,766.796	-11,003.945
18	+0.02285	+0.00	+0.00	+26,196.51	+37,656.714	-11,003.945
19	+0.02325	+0.00	+0.00	+33,763.90	+38,315.913	-10,062.520
20	+0.02326	+0.00	+0.00	+18,530.88	+38,332.393	-10,062.520
21	+0.02314	+0.00	+0.00	+17,362.94	+38,134.633	-9,846.070
22	+0.02303	+0.00	+0.00	+7,772.14	+37,953.353	-9,846.070
23	+0.02306	+0.00	+0.00	+8,684.29	+38,002.793	-9,444.145
24	+0.02320	+0.00	+0.00	+12,770.36	+38,233.513	-9,444.145
25	+0.02337	+0.00	+0.00	+11,654.85	+38,513.672	-8,880.070
26	+0.02330	+0.00	+0.00	+25,567.47	+38,398.312	-8,880.070
27	+0.02317	+0.00	+0.00	+29,115.57	+38,184.073	-8,030.220
28	+0.02293	+0.00	+0.00	+41,073.25	+37,788.554	-8,030.220
29	+0.02288	+0.00	+0.00	+31,001.29	+37,706.154	-8,148.720
30	+0.02274	+0.00	+0.00	+32,535.35	+37,475.435	-8,148.720
31	+0.02266	+0.00	+0.00	+32,533.53	+37,343.595	-8,661.720
32	+0.02282	+0.00	+0.00	+35,634.78	+37,607.274	-8,661.720
33	+0.02304	+0.00	+0.00	+33,442.12	+37,969.833	-7,308.470
34	+0.02358	+0.00	+0.00	+19,680.79	+38,859.751	-7,308.470
35	+0.02425	+0.00	+0.00	+22,130.78	+39,963.909	-8,531.970
36	+0.02447	+0.00	+0.00	+56,892.27	+40,326.468	-8,531.970
37	+0.02451	+0.00	+0.00	+30,440.73	+40,392.388	-9,781.570
38	+0.02442	+0.00	+0.00	+36,977.30	+40,244.068	-9,781.570
39	+0.02410	+0.00	+0.00	+45,439.64	+39,716.709	-9,850.220
40	+0.02374	+0.00	+0.00	+31,422.49	+39,123.431	-9,850.220
41	+0.02341	+0.00	+0.00	+22,608.71	+38,579.592	-9,730.220
42	+0.02307	+0.00	+0.00	+12,248.75	+38,019.273	-9,730.220

43	+0.02288	+.00	+.00	+22,944.58	+37,706.154	-8,677.095
44	+0.02245	+.00	+.00	+13,993.33	+36,997.516	-8,677.095
45	+0.02159	+.00	+.00	+2,437.57	+35,580.239	-7,398.595
46	+0.02050	+.00	+.00	+15,382.11	+33,783.923	-7,398.595
47	+0.01936	+.00	+.00	+89,017.00	+31,905.207	-22,178.520
48	+0.01827	+.00	+.00	+82,791.68	+30,108.891	-22,178.520

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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	+1,346.706	+0.000	+12,969.382
02	+0.000	+0.000	+0.000	+1,312.897	+0.000	+12,643.791
03	+0.000	+0.000	+0.000	+1,305.653	+0.000	+12,574.021
04	+0.000	+0.000	+0.000	+1,295.188	+0.000	+12,473.243
05	+0.000	+0.000	+0.000	+1,283.114	+0.000	+12,356.961
06	+0.000	+0.000	+0.000	+1,256.550	+0.000	+12,101.139
07	+0.000	+0.000	+0.000	+1,252.525	+0.000	+12,062.378
08	+0.000	+0.000	+0.000	+1,249.305	+0.000	+12,031.369
09	+0.000	+0.000	+0.000	+1,255.745	+0.000	+12,093.387
10	+0.000	+0.000	+0.000	+1,261.380	+0.000	+12,147.652
11	+0.000	+0.000	+0.000	+1,269.429	+0.000	+12,225.174
12	+0.000	+0.000	+0.000	+1,308.873	+0.000	+12,605.030
13	+0.000	+0.000	+0.000	+1,384.539	+0.000	+13,333.734
14	+0.000	+0.000	+0.000	+1,485.160	+0.000	+14,302.755
15	+0.000	+0.000	+0.000	+1,621.199	+0.000	+15,612.872
16	+0.000	+0.000	+0.000	+1,716.185	+0.000	+16,527.629
17	+0.000	+0.000	+0.000	+1,795.876	+0.000	+17,295.094
18	+0.000	+0.000	+0.000	+1,839.344	+0.000	+17,713.711
19	+0.000	+0.000	+0.000	+1,871.543	+0.000	+18,023.798
20	+0.000	+0.000	+0.000	+1,872.348	+0.000	+18,031.550
21	+0.000	+0.000	+0.000	+1,862.688	+0.000	+17,938.524
22	+0.000	+0.000	+0.000	+1,853.834	+0.000	+17,853.250
23	+0.000	+0.000	+0.000	+1,856.249	+0.000	+17,876.506
24	+0.000	+0.000	+0.000	+1,867.518	+0.000	+17,985.037
25	+0.000	+0.000	+0.000	+1,881.203	+0.000	+18,116.824
26	+0.000	+0.000	+0.000	+1,875.568	+0.000	+18,062.558
27	+0.000	+0.000	+0.000	+1,865.103	+0.000	+17,961.780
28	+0.000	+0.000	+0.000	+1,845.784	+0.000	+17,775.728
29	+0.000	+0.000	+0.000	+1,841.759	+0.000	+17,736.967
30	+0.000	+0.000	+0.000	+1,830.490	+0.000	+17,628.437
31	+0.000	+0.000	+0.000	+1,824.050	+0.000	+17,566.419
32	+0.000	+0.000	+0.000	+1,836.929	+0.000	+17,690.454
33	+0.000	+0.000	+0.000	+1,854.639	+0.000	+17,861.002
34	+0.000	+0.000	+0.000	+1,898.107	+0.000	+18,279.619
35	+0.000	+0.000	+0.000	+1,952.039	+0.000	+18,799.015
36	+0.000	+0.000	+0.000	+1,969.749	+0.000	+18,969.562
37	+0.000	+0.000	+0.000	+1,972.968	+0.000	+19,000.571
38	+0.000	+0.000	+0.000	+1,965.724	+0.000	+18,930.802
39	+0.000	+0.000	+0.000	+1,939.965	+0.000	+18,682.732
40	+0.000	+0.000	+0.000	+1,910.986	+0.000	+18,403.654
41	+0.000	+0.000	+0.000	+1,884.422	+0.000	+18,147.832
42	+0.000	+0.000	+0.000	+1,857.054	+0.000	+17,884.258

43	+.000	+.000	+.000	+1,841.759	+.000	+17,736.967
44	+.000	+.000	+.000	+1,807.146	+.000	+17,403.624
45	+.000	+.000	+.000	+1,737.919	+.000	+16,736.937
46	+.000	+.000	+.000	+1,650.178	+.000	+15,891.951
47	+.000	+.000	+.000	+1,558.412	+.000	+15,008.203
48	+.000	+.000	+.000	+1,470.671	+.000	+14,163.216

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+301.436	+61.192	+874.512	+1,749.261	+.000
02	+.000	+293.869	+59.656	+852.558	+1,705.346	+.000
03	+.000	+292.247	+59.327	+847.854	+1,695.936	+.000
04	+.000	+289.905	+58.852	+841.058	+1,682.344	+.000
05	+.000	+287.202	+58.303	+833.217	+1,666.660	+.000
06	+.000	+281.257	+57.096	+815.968	+1,632.156	+.000
07	+.000	+280.356	+56.913	+813.354	+1,626.928	+.000
08	+.000	+279.635	+56.767	+811.263	+1,622.745	+.000
09	+.000	+281.076	+57.059	+815.445	+1,631.110	+.000
10	+.000	+282.338	+57.315	+819.104	+1,638.429	+.000
11	+.000	+284.139	+57.681	+824.331	+1,648.885	+.000
12	+.000	+292.968	+59.473	+849.945	+1,700.118	+.000
13	+.000	+309.905	+62.912	+899.080	+1,798.403	+.000
14	+.000	+332.427	+67.484	+964.420	+1,929.101	+.000
15	+.000	+362.877	+73.665	+1,052.760	+2,105.805	+.000
16	+.000	+384.138	+77.981	+1,114.441	+2,229.184	+.000
17	+.000	+401.975	+81.602	+1,166.191	+2,332.696	+.000
18	+.000	+411.705	+83.577	+1,194.418	+2,389.158	+.000
19	+.000	+418.912	+85.040	+1,215.327	+2,430.981	+.000
20	+.000	+419.092	+85.077	+1,215.849	+2,432.027	+.000
21	+.000	+416.930	+84.638	+1,209.577	+2,419.480	+.000
22	+.000	+414.948	+84.236	+1,203.827	+2,407.978	+.000
23	+.000	+415.489	+84.345	+1,205.395	+2,411.115	+.000
24	+.000	+418.011	+84.857	+1,212.713	+2,425.753	+.000
25	+.000	+421.074	+85.479	+1,221.599	+2,443.528	+.000
26	+.000	+419.813	+85.223	+1,217.940	+2,436.209	+.000
27	+.000	+417.471	+84.748	+1,211.145	+2,422.617	+.000
28	+.000	+413.146	+83.870	+1,198.599	+2,397.523	+.000
29	+.000	+412.245	+83.687	+1,195.986	+2,392.295	+.000
30	+.000	+409.723	+83.175	+1,188.668	+2,377.656	+.000
31	+.000	+408.282	+82.882	+1,184.486	+2,369.292	+.000
32	+.000	+411.164	+83.468	+1,192.850	+2,386.021	+.000
33	+.000	+415.128	+84.272	+1,204.349	+2,409.024	+.000
34	+.000	+424.858	+86.247	+1,232.576	+2,465.485	+.000
35	+.000	+436.930	+88.698	+1,267.599	+2,535.540	+.000
36	+.000	+440.894	+89.503	+1,279.099	+2,558.542	+.000
37	+.000	+441.614	+89.649	+1,281.189	+2,562.725	+.000
38	+.000	+439.993	+89.320	+1,276.485	+2,553.314	+.000
39	+.000	+434.227	+88.149	+1,259.758	+2,519.856	+.000
40	+.000	+427.741	+86.833	+1,240.940	+2,482.215	+.000
41	+.000	+421.795	+85.626	+1,223.690	+2,447.711	+.000
42	+.000	+415.669	+84.382	+1,205.918	+2,412.161	+.000

43	+.000	+412.245	+83.687	+1,195.986	+2,392.295	+.000
44	+.000	+404.498	+82.114	+1,173.509	+2,347.335	+.000
45	+.000	+389.003	+78.969	+1,128.555	+2,257.414	+.000
46	+.000	+369.363	+74.982	+1,071.578	+2,143.446	+.000
47	+.000	+348.823	+70.812	+1,011.988	+2,024.249	+.000
48	+.000	+329.184	+66.825	+955.011	+1,910.281	+.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	+78,930.082
02	+ .000	+86,742.862
03	+ .000	+96,334.942
04	+ .000	+92,635.084
05	+ .000	+100,914.767
06	+ .000	+83,646.616
07	+ .000	+76,823.170
08	+ .000	+77,034.671
09	+ .000	+82,893.564
10	+ .000	+84,963.039
11	+ .000	+73,340.375
12	+ .000	+86,357.471
13	+ .000	+85,499.449
14	+ .000	+76,317.308
15	+ .000	+77,898.663
16	+ .000	+70,323.447
17	+ .000	+92,417.566
18	+ .000	+76,481.192
19	+ .000	+86,062.893
20	+ .000	+70,856.695
21	+ .000	+69,583.340
22	+ .000	+59,697.496
23	+ .000	+61,092.037
24	+ .000	+65,553.617
25	+ .000	+65,458.159
26	+ .000	+79,183.024
27	+ .000	+83,232.286
28	+ .000	+94,546.234
29	+ .000	+84,221.663
30	+ .000	+85,380.213
31	+ .000	+84,650.816
32	+ .000	+88,181.221
33	+ .000	+87,931.898
34	+ .000	+75,618.964
35	+ .000	+78,642.539
36	+ .000	+113,994.116
37	+ .000	+86,400.265
38	+ .000	+92,695.436
39	+ .000	+100,230.817
40	+ .000	+85,248.069
41	+ .000	+75,669.158
42	+ .000	+64,397.244

43	+.000	+75,636.578
44	+.000	+65,531.976
45	+.000	+52,948.010
46	+.000	+62,968.935
47	+.000	+118,766.174
48	+.000	+109,617.239