

Date: 01/07/2021

Settlement Day:08/06/2021

SAA Run Number:03

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 69

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,315,079.220	+189,274,940.720
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,296,928.380	+187,371,418.130
Balancing Services Contract Cost	+1,909,056.516	+107,904,433.486
Balancing Services Cost Variable	-173,832.400	+4,626,127.210
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+102,062.265	+408,249.060
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+123,894.297	+7,616,522.398
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+53,489,979.900
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+253,692.990
ESO Incentive Recovery t-1	+54,794.520	+3,780,821.880
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+53,489,979.900
Total External Costs	+4,316,580.288	+312,129,979.154
Total Adjusted Energy Volume (MWh)	+1,195,440.942	

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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	+20,949.628	+109,976.739	+5.24958
02	+20,417.884	+97,118.480	+4.75654
03	+20,251.306	+97,459.072	+4.81248
04	+20,053.098	+97,686.563	+4.87140
05	+19,708.793	+98,712.596	+5.00856
06	+19,413.206	+99,512.491	+5.12602
07	+19,427.502	+110,264.368	+5.67568
08	+19,305.532	+111,465.888	+5.77378
09	+19,087.323	+110,515.901	+5.79002
10	+18,781.219	+100,184.499	+5.33429
11	+19,105.126	+106,355.929	+5.56688
12	+19,856.371	+103,070.570	+5.19081
13	+22,202.278	+135,188.495	+6.08895
14	+24,046.561	+138,528.492	+5.76084
15	+25,575.858	+120,150.643	+4.69781
16	+26,687.633	+135,515.145	+5.07783
17	+27,318.231	+130,975.097	+4.79442
18	+27,299.905	+110,087.800	+4.03253
19	+27,547.680	+105,524.970	+3.83063
20	+27,378.405	+119,933.492	+4.38059
21	+27,004.048	+114,761.155	+4.24978
22	+26,771.266	+88,121.045	+3.29163
23	+26,789.108	+93,783.409	+3.50080
24	+26,690.634	+86,252.732	+3.23157
25	+26,759.638	+91,707.098	+3.42707
26	+26,480.257	+83,135.126	+3.13951
27	+26,085.332	+71,546.155	+2.74277
28	+25,724.099	+74,131.614	+2.88180
29	+25,819.602	+79,084.820	+3.06298
30	+25,785.385	+75,399.049	+2.92410
31	+25,871.168	+74,094.998	+2.86400
32	+26,475.030	+76,489.566	+2.88912
33	+27,107.977	+79,794.618	+2.94358
34	+27,939.524	+101,307.552	+3.62596
35	+28,538.585	+123,674.223	+4.33358
36	+28,962.096	+131,791.515	+4.55048
37	+29,186.885	+131,042.418	+4.48977
38	+29,208.223	+134,142.595	+4.59263
39	+29,022.205	+132,151.370	+4.55346
40	+28,743.001	+122,629.062	+4.26640
41	+28,322.380	+115,590.756	+4.08125
42	+27,806.873	+116,804.985	+4.20058

43	+27,167.504	+114,225.243	+4.20448
44	+26,714.383	+104,053.126	+3.89502
45	+26,320.464	+115,070.225	+4.37189
46	+24,902.429	+96,247.130	+3.86497
47	+23,184.566	+105,462.720	+4.54883
48	+21,644.741	+121,046.163	+5.59241

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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	+0.01752	+77,400.61	+0.00	+77,313.56	+33,446.670	-19,348.470
02	+0.01708	+65,791.32	+0.00	+65,761.53	+32,606.685	-19,348.470
03	+0.01694	+69,456.53	+0.00	+69,141.64	+32,339.417	-21,972.370
04	+0.01677	+70,247.69	+0.00	+69,873.81	+32,014.878	-21,972.370
05	+0.01649	+71,239.26	+0.00	+71,210.51	+31,480.342	-21,451.800
06	+0.01624	+72,791.61	+0.00	+72,752.58	+31,003.078	-21,451.800
07	+0.01625	+82,793.28	+0.00	+82,530.32	+31,022.168	-20,507.350
08	+0.01615	+84,152.48	+0.00	+84,028.71	+30,831.263	-20,507.350
09	+0.01597	+80,414.15	+0.00	+80,251.14	+30,487.633	-17,145.400
10	+0.01571	+71,572.52	+0.00	+70,691.60	+29,991.278	-17,145.400
11	+0.01598	+67,167.26	+0.00	+66,825.20	+30,506.723	-7,909.120
12	+0.01661	+61,897.97	+0.00	+61,669.56	+31,709.429	-7,909.120
13	+0.01857	+65,304.44	+0.00	+63,641.43	+35,451.180	+16,418.280
14	+0.02012	+63,770.29	+0.00	+62,379.94	+38,410.217	+16,418.280
15	+0.02139	+56,572.99	+0.00	+55,411.84	+40,834.719	+1,238.280
16	+0.02232	+68,823.52	+0.00	+68,015.45	+42,610.141	+1,238.280
17	+0.02285	+62,100.87	+0.00	+61,901.99	+43,621.941	+1,238.280
18	+0.02284	+41,303.03	+0.00	+41,044.38	+43,602.851	+1,238.280
19	+0.02304	+36,832.87	+0.00	+35,887.81	+43,984.662	+1,238.280
20	+0.02290	+51,052.71	+0.00	+50,711.95	+43,717.394	+1,238.280
21	+0.02259	+46,748.60	+0.00	+46,459.91	+43,125.587	+1,238.280
22	+0.02239	+20,898.38	+0.00	+20,413.54	+42,743.775	+1,238.280
23	+0.02241	+26,318.50	+0.00	+26,016.53	+42,781.957	+1,238.280
24	+0.02233	+18,960.59	+0.00	+18,723.35	+42,629.232	+1,238.280
25	+0.02238	+24,399.01	+0.00	+24,029.28	+42,724.685	+1,238.280
26	+0.02215	+16,260.39	+0.00	+16,140.11	+42,285.602	+1,238.280
27	+0.02182	+5,754.84	+0.00	+5,530.81	+41,655.613	+1,238.280
28	+0.02152	+9,083.52	+0.00	+9,006.88	+41,082.896	+1,238.280
29	+0.02160	+13,746.51	+0.00	+13,722.59	+41,235.621	+1,238.280
30	+0.02157	+10,328.90	+0.00	+10,125.88	+41,178.349	+1,238.280
31	+0.02164	+8,699.81	+0.00	+8,614.02	+41,311.983	+1,238.280
32	+0.02215	+9,526.30	+0.00	+9,494.55	+42,285.602	+1,238.280
33	+0.02268	+11,372.98	+0.00	+11,226.19	+43,297.402	+1,238.280
34	+0.02337	+31,211.59	+0.00	+30,690.72	+44,614.651	+1,238.280
35	+0.02387	+52,163.72	+0.00	+51,573.04	+45,569.179	+1,238.280
36	+0.02423	+59,026.99	+0.00	+58,621.60	+46,256.439	+1,238.280
37	+0.02442	+57,824.72	+0.00	+57,308.45	+46,619.160	+1,238.280
38	+0.02443	+60,608.71	+0.00	+60,378.94	+46,638.251	+1,238.280
39	+0.02428	+59,031.80	+0.00	+58,833.02	+46,351.892	+1,238.280
40	+0.02404	+50,319.72	+0.00	+50,023.20	+45,893.719	+1,238.280
41	+0.02369	+44,440.30	+0.00	+44,023.94	+45,225.549	+1,238.280
42	+0.02326	+46,838.91	+0.00	+46,514.71	+44,404.655	+1,238.280

43	+0.02273	+45,704.02	+ .00	+45,508.38	+43,392.855	+1,238.280
44	+0.02235	+37,075.45	+ .00	+36,464.37	+42,667.413	+1,238.280
45	+0.02202	+59,787.25	+ .00	+59,332.77	+42,037.424	-9,633.350
46	+0.02083	+44,676.88	+ .00	+44,042.43	+39,765.647	-9,633.350
47	+0.01939	+52,250.40	+ .00	+51,840.42	+37,016.606	-3,940.820
48	+0.01811	+71,335.03	+ .00	+71,223.80	+34,573.014	-3,940.820

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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	+1,788.131	+0.000	+2,170.628	+0.000	+13,581.804
02	+0.000	+1,743.223	+0.000	+2,116.115	+0.000	+13,240.708
03	+0.000	+1,728.935	+0.000	+2,098.769	+0.000	+13,132.178
04	+0.000	+1,711.584	+0.000	+2,077.707	+0.000	+13,000.391
05	+0.000	+1,683.007	+0.000	+2,043.017	+0.000	+12,783.330
06	+0.000	+1,657.491	+0.000	+2,012.043	+0.000	+12,589.526
07	+0.000	+1,658.512	+0.000	+2,013.282	+0.000	+12,597.278
08	+0.000	+1,648.306	+0.000	+2,000.893	+0.000	+12,519.756
09	+0.000	+1,629.934	+0.000	+1,978.592	+0.000	+12,380.217
10	+0.000	+1,603.398	+0.000	+1,946.379	+0.000	+12,178.661
11	+0.000	+1,630.955	+0.000	+1,979.831	+0.000	+12,387.969
12	+0.000	+1,695.254	+0.000	+2,057.884	+0.000	+12,876.356
13	+0.000	+1,895.296	+0.000	+2,300.717	+0.000	+14,395.782
14	+0.000	+2,053.493	+0.000	+2,492.753	+0.000	+15,597.368
15	+0.000	+2,183.112	+0.000	+2,650.099	+0.000	+16,581.894
16	+0.000	+2,278.030	+0.000	+2,765.321	+0.000	+17,302.846
17	+0.000	+2,332.123	+0.000	+2,830.985	+0.000	+17,713.711
18	+0.000	+2,331.102	+0.000	+2,829.746	+0.000	+17,705.959
19	+0.000	+2,351.515	+0.000	+2,854.525	+0.000	+17,861.002
20	+0.000	+2,337.226	+0.000	+2,837.179	+0.000	+17,752.472
21	+0.000	+2,305.587	+0.000	+2,798.772	+0.000	+17,512.154
22	+0.000	+2,285.174	+0.000	+2,773.993	+0.000	+17,357.111
23	+0.000	+2,287.215	+0.000	+2,776.471	+0.000	+17,372.615
24	+0.000	+2,279.050	+0.000	+2,766.560	+0.000	+17,310.598
25	+0.000	+2,284.153	+0.000	+2,772.754	+0.000	+17,349.359
26	+0.000	+2,260.679	+0.000	+2,744.259	+0.000	+17,171.059
27	+0.000	+2,226.999	+0.000	+2,703.374	+0.000	+16,915.237
28	+0.000	+2,196.380	+0.000	+2,666.205	+0.000	+16,682.672
29	+0.000	+2,204.545	+0.000	+2,676.117	+0.000	+16,744.689
30	+0.000	+2,201.483	+0.000	+2,672.400	+0.000	+16,721.433
31	+0.000	+2,208.627	+0.000	+2,681.073	+0.000	+16,775.698
32	+0.000	+2,260.679	+0.000	+2,744.259	+0.000	+17,171.059
33	+0.000	+2,314.772	+0.000	+2,809.923	+0.000	+17,581.924
34	+0.000	+2,385.195	+0.000	+2,895.410	+0.000	+18,116.824
35	+0.000	+2,436.226	+0.000	+2,957.357	+0.000	+18,504.432
36	+0.000	+2,472.969	+0.000	+3,001.959	+0.000	+18,783.510
37	+0.000	+2,492.361	+0.000	+3,025.499	+0.000	+18,930.802
38	+0.000	+2,493.381	+0.000	+3,026.738	+0.000	+18,938.554
39	+0.000	+2,478.072	+0.000	+3,008.154	+0.000	+18,822.271
40	+0.000	+2,453.577	+0.000	+2,978.419	+0.000	+18,636.219
41	+0.000	+2,417.855	+0.000	+2,935.056	+0.000	+18,364.893
42	+0.000	+2,373.968	+0.000	+2,881.781	+0.000	+18,031.550

43	+.000	+2,319.875	+.000	+2,816.117	+.000	+17,620.685
44	+.000	+2,281.092	+.000	+2,769.038	+.000	+17,326.102
45	+.000	+2,247.411	+.000	+2,728.152	+.000	+17,070.281
46	+.000	+2,125.957	+.000	+2,580.718	+.000	+16,147.772
47	+.000	+1,978.987	+.000	+2,402.310	+.000	+15,031.460
48	+.000	+1,848.348	+.000	+2,243.726	+.000	+14,039.182

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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	+.000	+64.416	+960.000	+.000	+.000
02	+.000	+.000	+62.798	+935.890	+.000	+.000
03	+.000	+.000	+62.283	+928.219	+.000	+.000
04	+.000	+.000	+61.658	+918.904	+.000	+.000
05	+.000	+.000	+60.629	+903.562	+.000	+.000
06	+.000	+.000	+59.710	+889.863	+.000	+.000
07	+.000	+.000	+59.747	+890.411	+.000	+.000
08	+.000	+.000	+59.379	+884.931	+.000	+.000
09	+.000	+.000	+58.717	+875.068	+.000	+.000
10	+.000	+.000	+57.761	+860.822	+.000	+.000
11	+.000	+.000	+58.754	+875.616	+.000	+.000
12	+.000	+.000	+61.070	+910.137	+.000	+.000
13	+.000	+.000	+68.277	+1,017.534	+.000	+.000
14	+.000	+.000	+73.975	+1,102.466	+.000	+.000
15	+.000	+.000	+78.645	+1,172.055	+.000	+.000
16	+.000	+.000	+82.064	+1,223.014	+.000	+.000
17	+.000	+.000	+84.013	+1,252.055	+.000	+.000
18	+.000	+.000	+83.976	+1,251.507	+.000	+.000
19	+.000	+.000	+84.711	+1,262.466	+.000	+.000
20	+.000	+.000	+84.197	+1,254.795	+.000	+.000
21	+.000	+.000	+83.057	+1,237.808	+.000	+.000
22	+.000	+.000	+82.322	+1,226.849	+.000	+.000
23	+.000	+.000	+82.395	+1,227.945	+.000	+.000
24	+.000	+.000	+82.101	+1,223.562	+.000	+.000
25	+.000	+.000	+82.285	+1,226.301	+.000	+.000
26	+.000	+.000	+81.439	+1,213.699	+.000	+.000
27	+.000	+.000	+80.226	+1,195.616	+.000	+.000
28	+.000	+.000	+79.123	+1,179.178	+.000	+.000
29	+.000	+.000	+79.417	+1,183.562	+.000	+.000
30	+.000	+.000	+79.307	+1,181.918	+.000	+.000
31	+.000	+.000	+79.564	+1,185.753	+.000	+.000
32	+.000	+.000	+81.439	+1,213.699	+.000	+.000
33	+.000	+.000	+83.388	+1,242.740	+.000	+.000
34	+.000	+.000	+85.925	+1,280.548	+.000	+.000
35	+.000	+.000	+87.763	+1,307.945	+.000	+.000
36	+.000	+.000	+89.087	+1,327.671	+.000	+.000
37	+.000	+.000	+89.785	+1,338.082	+.000	+.000
38	+.000	+.000	+89.822	+1,338.630	+.000	+.000
39	+.000	+.000	+89.271	+1,330.411	+.000	+.000
40	+.000	+.000	+88.388	+1,317.260	+.000	+.000
41	+.000	+.000	+87.101	+1,298.082	+.000	+.000
42	+.000	+.000	+85.520	+1,274.521	+.000	+.000

43	+.000	+.000	+83.572	+1,245.479	+.000	+.000
44	+.000	+.000	+82.174	+1,224.658	+.000	+.000
45	+.000	+.000	+80.961	+1,206.575	+.000	+.000
46	+.000	+.000	+76.586	+1,141.370	+.000	+.000
47	+.000	+.000	+71.291	+1,062.466	+.000	+.000
48	+.000	+.000	+66.585	+992.329	+.000	+.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	+109,976.739
02	+ .000	+97,118.480
03	+ .000	+97,459.072
04	+ .000	+97,686.563
05	+ .000	+98,712.596
06	+ .000	+99,512.491
07	+ .000	+110,264.368
08	+ .000	+111,465.888
09	+ .000	+110,515.901
10	+ .000	+100,184.499
11	+ .000	+106,355.929
12	+ .000	+103,070.570
13	+ .000	+135,188.495
14	+ .000	+138,528.492
15	+ .000	+120,150.643
16	+ .000	+135,515.145
17	+ .000	+130,975.097
18	+ .000	+110,087.800
19	+ .000	+105,524.970
20	+ .000	+119,933.492
21	+ .000	+114,761.155
22	+ .000	+88,121.045
23	+ .000	+93,783.409
24	+ .000	+86,252.732
25	+ .000	+91,707.098
26	+ .000	+83,135.126
27	+ .000	+71,546.155
28	+ .000	+74,131.614
29	+ .000	+79,084.820
30	+ .000	+75,399.049
31	+ .000	+74,094.998
32	+ .000	+76,489.566
33	+ .000	+79,794.618
34	+ .000	+101,307.552
35	+ .000	+123,674.223
36	+ .000	+131,791.515
37	+ .000	+131,042.418
38	+ .000	+134,142.595
39	+ .000	+132,151.370
40	+ .000	+122,629.062
41	+ .000	+115,590.756
42	+ .000	+116,804.985

43	+.000	+114,225.243
44	+.000	+104,053.126
45	+.000	+115,070.225
46	+.000	+96,247.130
47	+.000	+105,462.720
48	+.000	+121,046.163