

Date: 12/08/2021

Settlement Day:04/08/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 126

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,095,738.140	+339,465,572.300
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,080,596.690	+335,014,601.940
Balancing Services Contract Cost	+1,892,294.480	+196,503,479.310
Balancing Services Cost Variable	-348,084.400	-18,138,080.250
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+107,705.520	+14,900,341.210
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+97,677,354.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+382,377.840
ESO Incentive Recovery t-1	+54,794.520	+7,898,630.080
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	+97,677,354.600
Total External Costs	+3,790,983.520	+536,609,554.190
Total Adjusted Energy Volume (MWh)	+1,185,326.085	

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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	+20,699.181	+114,294.908	+5.52171
02	+20,071.894	+84,075.783	+4.18873
03	+19,681.126	+87,364.221	+4.43898
04	+19,482.486	+76,945.501	+3.94947
05	+19,264.601	+90,204.840	+4.68241
06	+18,923.648	+85,832.331	+4.53572
07	+18,794.617	+97,839.157	+5.20570
08	+18,738.764	+98,807.683	+5.27290
09	+18,811.136	+90,566.344	+4.81451
10	+18,831.597	+92,310.318	+4.90188
11	+19,181.777	+87,125.467	+4.54210
12	+19,491.701	+82,542.636	+4.23476
13	+21,128.947	+104,823.733	+4.96114
14	+22,682.150	+102,366.365	+4.51308
15	+24,040.373	+107,077.089	+4.45405
16	+25,294.073	+114,708.739	+4.53500
17	+26,496.667	+143,074.254	+5.39971
18	+27,026.068	+135,677.064	+5.02023
19	+27,286.408	+111,902.945	+4.10105
20	+26,980.031	+103,525.326	+3.83711
21	+26,879.146	+105,247.991	+3.91560
22	+26,725.080	+85,721.922	+3.20755
23	+26,817.903	+69,786.330	+2.60223
24	+26,831.197	+69,075.054	+2.57443
25	+26,989.523	+74,146.123	+2.74722
26	+26,932.885	+111,423.069	+4.13706
27	+26,554.880	+71,825.439	+2.70479
28	+26,371.832	+64,505.305	+2.44599
29	+26,429.108	+83,997.230	+3.17821
30	+26,458.695	+74,009.354	+2.79717
31	+26,688.890	+80,670.921	+3.02264
32	+26,911.401	+87,622.745	+3.25597
33	+27,277.336	+72,265.328	+2.64928
34	+28,012.733	+80,619.015	+2.87794
35	+28,904.068	+99,096.861	+3.42847
36	+29,275.035	+96,779.632	+3.30588
37	+29,269.322	+105,912.535	+3.61855
38	+29,152.365	+112,933.116	+3.87389
39	+28,714.631	+110,427.078	+3.84567
40	+28,333.744	+91,688.301	+3.23601
41	+28,208.120	+108,628.802	+3.85098
42	+27,844.944	+91,410.049	+3.28282

43	+27,607.813	+114,038.061	+4.13064
44	+26,694.162	+62,850.501	+2.35447
45	+25,272.025	+53,339.105	+2.11060
46	+23,657.741	+67,231.999	+2.84186
47	+22,524.451	+134,816.078	+5.98532
48	+21,079.810	+174,982.959	+8.30097

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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	+0.01746	+87,307.67	+0.00	+87,005.28	+33,039.462	-22,186.570
02	+0.01693	+58,692.30	+0.00	+58,288.01	+32,036.546	-22,186.570
03	+0.01660	+61,689.17	+0.00	+61,208.09	+31,412.088	-20,883.095
04	+0.01644	+51,299.41	+0.00	+51,242.76	+31,109.321	-20,883.095
05	+0.01625	+58,312.17	+0.00	+58,204.10	+30,749.785	-14,046.695
06	+0.01596	+54,678.86	+0.00	+54,653.36	+30,201.020	-14,046.695
07	+0.01586	+64,396.47	+0.00	+64,395.95	+30,011.790	-11,499.090
08	+0.01581	+65,507.12	+0.00	+65,506.16	+29,917.176	-11,499.090
09	+0.01587	+60,329.42	+0.00	+60,329.23	+30,030.713	-14,733.520
10	+0.01589	+62,020.70	+0.00	+62,016.53	+30,068.559	-14,733.520
11	+0.01618	+58,548.33	+0.00	+58,147.26	+30,617.325	-16,870.870
12	+0.01644	+54,007.24	+0.00	+52,827.67	+31,109.321	-16,870.870
13	+0.01783	+61,567.43	+0.00	+61,282.34	+33,739.611	-6,983.270
14	+0.01914	+55,264.93	+0.00	+55,112.84	+36,218.516	-6,983.270
15	+0.02028	+48,869.29	+0.00	+48,371.61	+38,375.732	+1,238.280
16	+0.02134	+54,234.42	+0.00	+52,999.55	+40,381.564	+1,238.280
17	+0.02235	+78,808.39	+0.00	+78,503.04	+42,292.782	+1,238.280
18	+0.02280	+70,028.63	+0.00	+69,830.69	+43,144.314	+1,238.280
19	+0.02302	+50,414.42	+0.00	+50,053.66	+43,560.619	-3,382.220
20	+0.02276	+42,917.71	+0.00	+42,412.80	+43,068.622	-3,382.220
21	+0.02268	+54,637.03	+0.00	+54,438.91	+42,917.239	-13,458.970
22	+0.02255	+35,356.88	+0.00	+35,281.22	+42,671.241	-13,458.970
23	+0.02262	+22,923.60	+0.00	+22,618.27	+42,803.701	-16,929.970
24	+0.02264	+22,107.22	+0.00	+21,850.32	+42,841.547	-16,929.970
25	+0.02277	+26,497.19	+0.00	+26,098.26	+43,087.545	-16,475.220
26	+0.02272	+63,757.32	+0.00	+63,516.89	+42,992.931	-16,475.220
27	+0.02240	+14,742.98	+0.00	+14,506.54	+42,387.396	-6,155.720
28	+0.02225	+7,848.02	+0.00	+7,611.46	+42,103.552	-6,155.720
29	+0.02230	+27,301.56	+0.00	+26,832.70	+42,198.167	-6,026.720
30	+0.02232	+17,111.52	+0.00	+16,788.15	+42,236.013	-6,026.720
31	+0.02252	+22,818.27	+0.00	+22,752.48	+42,614.472	-5,896.220
32	+0.02270	+29,362.63	+0.00	+29,194.24	+42,955.085	-5,896.220
33	+0.02301	+6,157.18	+0.00	+5,823.88	+43,541.696	+1,238.280
34	+0.02363	+13,172.00	+0.00	+12,420.68	+44,714.919	+1,238.280
35	+0.02438	+29,321.89	+0.00	+28,773.26	+46,134.139	+1,238.280
36	+0.02470	+25,805.51	+0.00	+25,549.25	+46,739.674	+1,238.280
37	+0.02469	+35,256.31	+0.00	+34,710.49	+46,720.751	+1,238.280
38	+0.02459	+42,332.79	+0.00	+42,014.44	+46,531.521	+1,238.280
39	+0.02423	+40,753.40	+0.00	+40,528.53	+45,850.295	+1,238.280
40	+0.02390	+22,918.79	+0.00	+22,724.87	+45,225.838	+1,238.280
41	+0.02380	+40,183.75	+0.00	+39,948.74	+45,036.609	+1,238.280
42	+0.02349	+23,941.67	+0.00	+23,608.43	+44,449.997	+1,238.280

43	+0.02329	+47,399.48	+ .00	+46,803.18	+44,071.538	+1,238.280
44	+0.02252	-1,965.64	+ .00	-2,202.44	+42,614.472	+1,238.280
45	+0.02132	-7,521.16	+ .00	-8,313.41	+40,343.718	+1,238.280
46	+0.01996	+9,540.78	+ .00	+9,433.30	+37,770.198	+1,238.280
47	+0.01900	+90,815.88	+ .00	+90,634.57	+35,953.595	-9,658.570
48	+0.01778	+134,267.21	+ .00	+134,258.55	+33,644.996	-9,658.570

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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	+1,880.538	+0.000	+13,535.291
02	+0.000	+0.000	+0.000	+1,823.454	+0.000	+13,124.426
03	+0.000	+0.000	+0.000	+1,787.912	+0.000	+12,868.604
04	+0.000	+0.000	+0.000	+1,770.679	+0.000	+12,744.569
05	+0.000	+0.000	+0.000	+1,750.215	+0.000	+12,597.278
06	+0.000	+0.000	+0.000	+1,718.980	+0.000	+12,372.465
07	+0.000	+0.000	+0.000	+1,708.210	+0.000	+12,294.943
08	+0.000	+0.000	+0.000	+1,702.824	+0.000	+12,256.182
09	+0.000	+0.000	+0.000	+1,709.287	+0.000	+12,302.695
10	+0.000	+0.000	+0.000	+1,711.441	+0.000	+12,318.200
11	+0.000	+0.000	+0.000	+1,742.675	+0.000	+12,543.013
12	+0.000	+0.000	+0.000	+1,770.679	+0.000	+12,744.569
13	+0.000	+0.000	+0.000	+1,920.389	+0.000	+13,822.121
14	+0.000	+0.000	+0.000	+2,061.484	+0.000	+14,837.655
15	+0.000	+0.000	+0.000	+2,184.268	+0.000	+15,721.403
16	+0.000	+0.000	+0.000	+2,298.436	+0.000	+16,543.133
17	+0.000	+0.000	+0.000	+2,407.218	+0.000	+17,326.102
18	+0.000	+0.000	+0.000	+2,455.686	+0.000	+17,674.950
19	+0.000	+0.000	+0.000	+2,479.381	+0.000	+17,845.498
20	+0.000	+0.000	+0.000	+2,451.378	+0.000	+17,643.941
21	+0.000	+0.000	+0.000	+2,442.761	+0.000	+17,581.924
22	+0.000	+0.000	+0.000	+2,428.759	+0.000	+17,481.146
23	+0.000	+0.000	+0.000	+2,436.299	+0.000	+17,535.411
24	+0.000	+0.000	+0.000	+2,438.453	+0.000	+17,550.915
25	+0.000	+0.000	+0.000	+2,452.455	+0.000	+17,651.693
26	+0.000	+0.000	+0.000	+2,447.069	+0.000	+17,612.933
27	+0.000	+0.000	+0.000	+2,412.604	+0.000	+17,364.863
28	+0.000	+0.000	+0.000	+2,396.448	+0.000	+17,248.580
29	+0.000	+0.000	+0.000	+2,401.833	+0.000	+17,287.341
30	+0.000	+0.000	+0.000	+2,403.987	+0.000	+17,302.846
31	+0.000	+0.000	+0.000	+2,425.528	+0.000	+17,457.889
32	+0.000	+0.000	+0.000	+2,444.915	+0.000	+17,597.428
33	+0.000	+0.000	+0.000	+2,478.304	+0.000	+17,837.745
34	+0.000	+0.000	+0.000	+2,545.081	+0.000	+18,318.380
35	+0.000	+0.000	+0.000	+2,625.861	+0.000	+18,899.793
36	+0.000	+0.000	+0.000	+2,660.326	+0.000	+19,147.862
37	+0.000	+0.000	+0.000	+2,659.249	+0.000	+19,140.110
38	+0.000	+0.000	+0.000	+2,648.479	+0.000	+19,062.588
39	+0.000	+0.000	+0.000	+2,609.705	+0.000	+18,783.510
40	+0.000	+0.000	+0.000	+2,574.162	+0.000	+18,527.689
41	+0.000	+0.000	+0.000	+2,563.391	+0.000	+18,450.167
42	+0.000	+0.000	+0.000	+2,530.003	+0.000	+18,209.850

43	+.000	+.000	+.000	+2,508.462	+.000	+18,054.806
44	+.000	+.000	+.000	+2,425.528	+.000	+17,457.889
45	+.000	+.000	+.000	+2,296.282	+.000	+16,527.629
46	+.000	+.000	+.000	+2,149.802	+.000	+15,473.333
47	+.000	+.000	+.000	+2,046.405	+.000	+14,729.125
48	+.000	+.000	+.000	+1,915.004	+.000	+13,783.360

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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	+64.195	+956.712	+.000	+.000
02	+.000	+.000	+62.247	+927.671	+.000	+.000
03	+.000	+.000	+61.033	+909.589	+.000	+.000
04	+.000	+.000	+60.445	+900.822	+.000	+.000
05	+.000	+.000	+59.747	+890.411	+.000	+.000
06	+.000	+.000	+58.680	+874.521	+.000	+.000
07	+.000	+.000	+58.313	+869.041	+.000	+.000
08	+.000	+.000	+58.129	+866.301	+.000	+.000
09	+.000	+.000	+58.349	+869.589	+.000	+.000
10	+.000	+.000	+58.423	+870.685	+.000	+.000
11	+.000	+.000	+59.489	+886.575	+.000	+.000
12	+.000	+.000	+60.445	+900.822	+.000	+.000
13	+.000	+.000	+65.556	+976.986	+.000	+.000
14	+.000	+.000	+70.372	+1,048.767	+.000	+.000
15	+.000	+.000	+74.564	+1,111.233	+.000	+.000
16	+.000	+.000	+78.461	+1,169.315	+.000	+.000
17	+.000	+.000	+82.174	+1,224.658	+.000	+.000
18	+.000	+.000	+83.829	+1,249.315	+.000	+.000
19	+.000	+.000	+84.638	+1,261.370	+.000	+.000
20	+.000	+.000	+83.682	+1,247.123	+.000	+.000
21	+.000	+.000	+83.388	+1,242.740	+.000	+.000
22	+.000	+.000	+82.910	+1,235.616	+.000	+.000
23	+.000	+.000	+83.167	+1,239.452	+.000	+.000
24	+.000	+.000	+83.241	+1,240.548	+.000	+.000
25	+.000	+.000	+83.719	+1,247.671	+.000	+.000
26	+.000	+.000	+83.535	+1,244.931	+.000	+.000
27	+.000	+.000	+82.358	+1,227.397	+.000	+.000
28	+.000	+.000	+81.807	+1,219.178	+.000	+.000
29	+.000	+.000	+81.991	+1,221.918	+.000	+.000
30	+.000	+.000	+82.064	+1,223.014	+.000	+.000
31	+.000	+.000	+82.800	+1,233.973	+.000	+.000
32	+.000	+.000	+83.461	+1,243.836	+.000	+.000
33	+.000	+.000	+84.601	+1,260.822	+.000	+.000
34	+.000	+.000	+86.881	+1,294.795	+.000	+.000
35	+.000	+.000	+89.638	+1,335.890	+.000	+.000
36	+.000	+.000	+90.815	+1,353.425	+.000	+.000
37	+.000	+.000	+90.778	+1,352.877	+.000	+.000
38	+.000	+.000	+90.410	+1,347.397	+.000	+.000
39	+.000	+.000	+89.087	+1,327.671	+.000	+.000
40	+.000	+.000	+87.873	+1,309.589	+.000	+.000
41	+.000	+.000	+87.506	+1,304.110	+.000	+.000
42	+.000	+.000	+86.366	+1,287.123	+.000	+.000



43	+.000	+.000	+85.631	+1,276.164	+.000	+.000
44	+.000	+.000	+82.800	+1,233.973	+.000	+.000
45	+.000	+.000	+78.387	+1,168.219	+.000	+.000
46	+.000	+.000	+73.387	+1,093.699	+.000	+.000
47	+.000	+.000	+69.857	+1,041.096	+.000	+.000
48	+.000	+.000	+65.372	+974.247	+.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	+114,294.908
02	+ .000	+84,075.783
03	+ .000	+87,364.221
04	+ .000	+76,945.501
05	+ .000	+90,204.840
06	+ .000	+85,832.331
07	+ .000	+97,839.157
08	+ .000	+98,807.683
09	+ .000	+90,566.344
10	+ .000	+92,310.318
11	+ .000	+87,125.467
12	+ .000	+82,542.636
13	+ .000	+104,823.733
14	+ .000	+102,366.365
15	+ .000	+107,077.089
16	+ .000	+114,708.739
17	+ .000	+143,074.254
18	+ .000	+135,677.064
19	+ .000	+111,902.945
20	+ .000	+103,525.326
21	+ .000	+105,247.991
22	+ .000	+85,721.922
23	+ .000	+69,786.330
24	+ .000	+69,075.054
25	+ .000	+74,146.123
26	+ .000	+111,423.069
27	+ .000	+71,825.439
28	+ .000	+64,505.305
29	+ .000	+83,997.230
30	+ .000	+74,009.354
31	+ .000	+80,670.921
32	+ .000	+87,622.745
33	+ .000	+72,265.328
34	+ .000	+80,619.015
35	+ .000	+99,096.861
36	+ .000	+96,779.632
37	+ .000	+105,912.535
38	+ .000	+112,933.116
39	+ .000	+110,427.078
40	+ .000	+91,688.301
41	+ .000	+108,628.802
42	+ .000	+91,410.049

43	+.000	+114,038.061
44	+.000	+62,850.501
45	+.000	+53,339.105
46	+.000	+67,231.999
47	+.000	+134,816.078
48	+.000	+174,982.959