

Date: 02/11/2021

Settlement Day:08/10/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 191

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,679,120.910	+734,533,476.140
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,622,754.450	+725,054,361.350
Balancing Services Contract Cost	+2,032,615.582	+344,377,294.410
Balancing Services Cost Variable	+321,937.440	-27,509,464.294
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+7,257,979.916
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+97,018.720	+20,033,339.235
Black Start Other Costs	+0.000	+236,234.720
System Operator Internal Costs	+775,217.100	+148,066,466.100
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+702,251.610
ESO Incentive Recovery t-1	+54,794.520	+10,465,753.320
ALoMCP Recovery	+182,218.628	+1,457,749.024
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+148,066,466.100
Total External Costs	+5,315,016.050	+1,082,116,569.291
Total Adjusted Energy Volume (MWh)	+1,335,746.465	

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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	+21,196.531	+87,083.750	+4.10840
02	+20,905.535	+85,089.331	+4.07018
03	+20,650.009	+75,771.008	+3.66930
04	+20,732.201	+63,816.940	+3.07816
05	+20,368.560	+72,963.544	+3.58217
06	+19,915.927	+102,055.600	+5.12432
07	+19,783.642	+76,571.316	+3.87044
08	+19,741.880	+80,833.790	+4.09453
09	+19,861.639	+120,087.369	+6.04620
10	+20,050.322	+122,835.374	+6.12635
11	+21,190.465	+120,371.804	+5.68047
12	+22,103.280	+122,327.768	+5.53437
13	+24,964.841	+121,876.676	+4.88193
14	+27,458.520	+116,299.548	+4.23546
15	+29,578.273	+73,273.393	+2.47727
16	+31,228.279	+141,450.815	+4.52957
17	+31,749.126	+157,404.076	+4.95775
18	+32,102.681	+196,231.526	+6.11262
19	+32,339.049	+216,385.744	+6.69116
20	+32,282.926	+242,313.952	+7.50595
21	+32,066.564	+230,944.936	+7.20205
22	+32,032.273	+195,612.199	+6.10672
23	+31,865.695	+194,175.114	+6.09355
24	+31,674.949	+142,640.813	+4.50327
25	+31,847.903	+120,886.074	+3.79573
26	+31,684.794	+122,183.989	+3.85623
27	+31,187.304	+174,240.848	+5.58692
28	+30,814.609	+119,172.457	+3.86740
29	+30,658.460	+111,229.802	+3.62803
30	+30,361.403	+112,687.773	+3.71155
31	+30,247.951	+90,957.654	+3.00707
32	+30,683.443	+122,770.623	+4.00120
33	+31,436.007	+130,695.446	+4.15751
34	+31,738.514	+229,384.920	+7.22734
35	+32,086.390	+219,894.281	+6.85319
36	+32,814.624	+149,267.689	+4.54882
37	+33,208.325	+109,886.106	+3.30899
38	+33,665.163	+137,795.390	+4.09312
39	+33,181.270	+148,009.045	+4.46062
40	+32,156.964	+82,319.868	+2.55994
41	+31,292.755	+106,619.542	+3.40716
42	+30,171.323	+113,851.447	+3.77350

43	+28,764.323	+79,591.413	+2.76702
44	+27,250.686	+49,518.342	+1.81714
45	+25,821.730	+45,151.693	+1.74859
46	+24,418.854	+94,840.754	+3.88392
47	+22,757.196	+128,171.283	+5.63212
48	+21,653.307	+132,627.414	+6.12504

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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	+0.01587	+10,449.58	+0.00	+9,675.73	+32,257.609	+27,488.280
02	+0.01565	+8,772.46	+0.00	+8,373.33	+31,810.434	+27,488.280
03	+0.01546	+176.19	+0.00	-347.34	+31,424.237	+27,488.280
04	+0.01552	-12,468.04	+0.00	-12,490.14	+31,546.194	+27,488.280
05	+0.01525	-2,398.31	+0.00	-2,494.24	+30,997.388	+27,488.280
06	+0.01491	+28,131.91	+0.00	+27,667.30	+30,306.298	+27,488.280
07	+0.01481	+2,612.56	+0.00	+2,497.57	+30,103.037	+27,488.280
08	+0.01478	+7,013.11	+0.00	+6,854.41	+30,042.058	+27,488.280
09	+0.01487	+46,013.74	+0.00	+45,824.89	+30,224.994	+27,488.280
10	+0.01501	+49,456.37	+0.00	+48,132.52	+30,509.560	+27,488.280
11	+0.01586	+72,205.23	+0.00	+69,245.24	+32,237.283	+1,238.280
12	+0.01655	+72,238.45	+0.00	+69,030.78	+33,639.788	+1,238.280
13	+0.01869	+66,078.59	+0.00	+61,848.23	+37,989.585	+1,238.280
14	+0.02056	+51,209.83	+0.00	+50,388.94	+41,790.576	+1,238.280
15	+0.02214	+3,656.13	+0.00	+2,392.83	+45,002.109	+1,238.280
16	+0.02338	+69,223.27	+0.00	+66,669.78	+47,522.552	+1,238.280
17	+0.02377	+82,275.92	+0.00	+81,396.28	+48,315.272	+1,238.280
18	+0.02403	+122,326.88	+0.00	+119,405.89	+48,843.752	+1,238.280
19	+0.02421	+140,427.13	+0.00	+138,993.91	+49,209.623	+1,238.280
20	+0.02417	+165,758.19	+0.00	+165,047.94	+49,128.319	+1,238.280
21	+0.02401	+155,502.94	+0.00	+154,182.21	+48,803.100	+1,238.280
22	+0.02398	+120,082.28	+0.00	+118,943.84	+48,742.122	+1,238.280
23	+0.02386	+119,424.72	+0.00	+117,884.22	+48,498.208	+1,238.280
24	+0.02371	+67,874.15	+0.00	+66,821.75	+48,193.315	+1,238.280
25	+0.02384	+45,177.59	+0.00	+44,658.09	+48,457.555	+1,238.280
26	+0.02372	+47,243.32	+0.00	+46,333.47	+48,213.642	+1,238.280
27	+0.02335	+100,876.71	+0.00	+99,554.18	+47,461.574	+1,238.280
28	+0.02307	+46,498.47	+0.00	+45,366.54	+46,892.441	+1,238.280
29	+0.02295	+38,649.02	+0.00	+37,801.35	+46,648.528	+1,238.280
30	+0.02273	+40,493.68	+0.00	+39,951.34	+46,201.352	+1,238.280
31	+0.02264	+20,738.79	+0.00	+18,504.32	+46,018.417	+1,238.280
32	+0.02297	+50,993.56	+0.00	+49,279.26	+46,689.180	+1,238.280
33	+0.02353	+57,360.47	+0.00	+55,442.58	+47,827.445	+1,238.280
34	+0.02376	+155,258.54	+0.00	+153,408.58	+48,294.946	+1,238.280
35	+0.02402	+147,670.14	+0.00	+143,100.10	+48,823.426	+1,238.280
36	+0.02457	+73,514.28	+0.00	+70,743.46	+49,941.365	+1,238.280
37	+0.02486	+30,499.49	+0.00	+30,449.67	+50,530.823	+1,238.280
38	+0.02520	+57,684.70	+0.00	+57,289.47	+51,221.913	+1,238.280
39	+0.02484	+69,197.17	+0.00	+68,635.52	+50,490.171	+1,238.280
40	+0.02407	+5,569.86	+0.00	+5,368.41	+48,925.057	+1,238.280
41	+0.02343	+32,311.81	+0.00	+31,681.23	+47,624.183	+1,238.280
42	+0.02259	+42,423.84	+0.00	+41,555.39	+45,916.786	+1,238.280

43	+0.02153	+11,575.43	+ .00	+10,629.63	+43,762.213	+1,238.280
44	+0.02040	-14,765.78	+ .00	-15,888.98	+41,465.358	+1,238.280
45	+0.01933	-16,862.22	+ .00	-16,889.90	+39,290.459	+1,238.280
46	+0.01828	+36,235.94	+ .00	+36,101.98	+37,156.213	+1,238.280
47	+0.01704	+73,722.17	+ .00	+73,332.98	+34,635.770	+1,238.280
48	+0.01621	+81,010.65	+ .00	+80,399.91	+32,948.699	+1,238.280

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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	+1,539.687	+0.000	+12,302.695
02	+0.000	+0.000	+0.000	+1,518.343	+0.000	+12,132.148
03	+0.000	+0.000	+0.000	+1,499.909	+0.000	+11,984.856
04	+0.000	+0.000	+0.000	+1,505.731	+0.000	+12,031.369
05	+0.000	+0.000	+0.000	+1,479.535	+0.000	+11,822.061
06	+0.000	+0.000	+0.000	+1,446.549	+0.000	+11,558.487
07	+0.000	+0.000	+0.000	+1,436.847	+0.000	+11,480.965
08	+0.000	+0.000	+0.000	+1,433.937	+0.000	+11,457.709
09	+0.000	+0.000	+0.000	+1,442.668	+0.000	+11,527.478
10	+0.000	+0.000	+0.000	+1,456.251	+0.000	+11,636.009
11	+0.000	+0.000	+0.000	+1,538.717	+0.000	+12,294.943
12	+0.000	+0.000	+0.000	+1,605.660	+0.000	+12,829.843
13	+0.000	+0.000	+0.000	+1,813.280	+0.000	+14,488.808
14	+0.000	+0.000	+0.000	+1,994.705	+0.000	+15,938.464
15	+0.000	+0.000	+0.000	+2,147.994	+0.000	+17,163.307
16	+0.000	+0.000	+0.000	+2,268.298	+0.000	+18,124.576
17	+0.000	+0.000	+0.000	+2,306.135	+0.000	+18,426.910
18	+0.000	+0.000	+0.000	+2,331.360	+0.000	+18,628.467
19	+0.000	+0.000	+0.000	+2,348.823	+0.000	+18,768.006
20	+0.000	+0.000	+0.000	+2,344.942	+0.000	+18,736.997
21	+0.000	+0.000	+0.000	+2,329.419	+0.000	+18,612.963
22	+0.000	+0.000	+0.000	+2,326.509	+0.000	+18,589.706
23	+0.000	+0.000	+0.000	+2,314.867	+0.000	+18,496.680
24	+0.000	+0.000	+0.000	+2,300.314	+0.000	+18,380.397
25	+0.000	+0.000	+0.000	+2,312.926	+0.000	+18,481.176
26	+0.000	+0.000	+0.000	+2,301.284	+0.000	+18,388.150
27	+0.000	+0.000	+0.000	+2,265.387	+0.000	+18,101.319
28	+0.000	+0.000	+0.000	+2,238.222	+0.000	+17,884.258
29	+0.000	+0.000	+0.000	+2,226.580	+0.000	+17,791.232
30	+0.000	+0.000	+0.000	+2,205.236	+0.000	+17,620.685
31	+0.000	+0.000	+0.000	+2,196.504	+0.000	+17,550.915
32	+0.000	+0.000	+0.000	+2,228.520	+0.000	+17,806.737
33	+0.000	+0.000	+0.000	+2,282.850	+0.000	+18,240.858
34	+0.000	+0.000	+0.000	+2,305.165	+0.000	+18,419.158
35	+0.000	+0.000	+0.000	+2,330.390	+0.000	+18,620.715
36	+0.000	+0.000	+0.000	+2,383.750	+0.000	+19,047.084
37	+0.000	+0.000	+0.000	+2,411.885	+0.000	+19,271.897
38	+0.000	+0.000	+0.000	+2,444.872	+0.000	+19,535.471
39	+0.000	+0.000	+0.000	+2,409.945	+0.000	+19,256.393
40	+0.000	+0.000	+0.000	+2,335.241	+0.000	+18,659.476
41	+0.000	+0.000	+0.000	+2,273.149	+0.000	+18,163.337
42	+0.000	+0.000	+0.000	+2,191.653	+0.000	+17,512.154

43	+.000	+.000	+.000	+2,088.813	+.000	+16,690.424
44	+.000	+.000	+.000	+1,979.182	+.000	+15,814.429
45	+.000	+.000	+.000	+1,875.372	+.000	+14,984.947
46	+.000	+.000	+.000	+1,773.502	+.000	+14,170.969
47	+.000	+.000	+.000	+1,653.199	+.000	+13,209.699
48	+.000	+.000	+.000	+1,572.673	+.000	+12,566.269

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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	+58.349	+869.589	+2,891.810	+.000
02	+.000	+.000	+57.541	+857.534	+2,851.722	+.000
03	+.000	+.000	+56.842	+847.123	+2,817.100	+.000
04	+.000	+.000	+57.063	+850.411	+2,828.033	+.000
05	+.000	+.000	+56.070	+835.616	+2,778.834	+.000
06	+.000	+.000	+54.820	+816.986	+2,716.880	+.000
07	+.000	+.000	+54.452	+811.507	+2,698.658	+.000
08	+.000	+.000	+54.342	+809.863	+2,693.191	+.000
09	+.000	+.000	+54.673	+814.795	+2,709.591	+.000
10	+.000	+.000	+55.187	+822.466	+2,735.102	+.000
11	+.000	+.000	+58.313	+869.041	+2,889.987	+.000
12	+.000	+.000	+60.850	+906.849	+3,015.718	+.000
13	+.000	+.000	+68.718	+1,024.110	+3,405.666	+.000
14	+.000	+.000	+75.593	+1,126.575	+3,746.415	+.000
15	+.000	+.000	+81.402	+1,213.151	+4,034.320	+.000
16	+.000	+.000	+85.961	+1,281.096	+4,260.272	+.000
17	+.000	+.000	+87.395	+1,302.466	+4,331.337	+.000
18	+.000	+.000	+88.351	+1,316.712	+4,378.714	+.000
19	+.000	+.000	+89.013	+1,326.575	+4,411.513	+.000
20	+.000	+.000	+88.866	+1,324.384	+4,404.224	+.000
21	+.000	+.000	+88.278	+1,315.616	+4,375.069	+.000
22	+.000	+.000	+88.168	+1,313.973	+4,369.603	+.000
23	+.000	+.000	+87.726	+1,307.397	+4,347.736	+.000
24	+.000	+.000	+87.175	+1,299.178	+4,320.404	+.000
25	+.000	+.000	+87.653	+1,306.301	+4,344.092	+.000
26	+.000	+.000	+87.212	+1,299.726	+4,322.226	+.000
27	+.000	+.000	+85.851	+1,279.452	+4,254.805	+.000
28	+.000	+.000	+84.822	+1,264.110	+4,203.784	+.000
29	+.000	+.000	+84.380	+1,257.534	+4,181.918	+.000
30	+.000	+.000	+83.572	+1,245.479	+4,141.829	+.000
31	+.000	+.000	+83.241	+1,240.548	+4,125.430	+.000
32	+.000	+.000	+84.454	+1,258.630	+4,185.562	+.000
33	+.000	+.000	+86.513	+1,289.315	+4,287.604	+.000
34	+.000	+.000	+87.359	+1,301.918	+4,329.515	+.000
35	+.000	+.000	+88.315	+1,316.164	+4,376.891	+.000
36	+.000	+.000	+90.337	+1,346.301	+4,477.112	+.000
37	+.000	+.000	+91.403	+1,362.192	+4,529.955	+.000
38	+.000	+.000	+92.653	+1,380.822	+4,591.909	+.000
39	+.000	+.000	+91.329	+1,361.096	+4,526.311	+.000
40	+.000	+.000	+88.498	+1,318.904	+4,386.002	+.000
41	+.000	+.000	+86.145	+1,283.836	+4,269.382	+.000
42	+.000	+.000	+83.057	+1,237.808	+4,116.319	+.000



43	+.000	+.000	+79.160	+1,179.726	+3,923.167	+.000
44	+.000	+.000	+75.005	+1,117.808	+3,717.260	+.000
45	+.000	+.000	+71.071	+1,059.178	+3,522.286	+.000
46	+.000	+.000	+67.210	+1,001.644	+3,330.957	+.000
47	+.000	+.000	+62.651	+933.699	+3,105.005	+.000
48	+.000	+.000	+59.599	+888.219	+2,953.764	+.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	+87,083.750
02	+ .000	+85,089.331
03	+ .000	+75,771.008
04	+ .000	+63,816.940
05	+ .000	+72,963.544
06	+ .000	+102,055.600
07	+ .000	+76,571.316
08	+ .000	+80,833.790
09	+ .000	+120,087.369
10	+ .000	+122,835.374
11	+ .000	+120,371.804
12	+ .000	+122,327.768
13	+ .000	+121,876.676
14	+ .000	+116,299.548
15	+ .000	+73,273.393
16	+ .000	+141,450.815
17	+ .000	+157,404.076
18	+ .000	+196,231.526
19	+ .000	+216,385.744
20	+ .000	+242,313.952
21	+ .000	+230,944.936
22	+ .000	+195,612.199
23	+ .000	+194,175.114
24	+ .000	+142,640.813
25	+ .000	+120,886.074
26	+ .000	+122,183.989
27	+ .000	+174,240.848
28	+ .000	+119,172.457
29	+ .000	+111,229.802
30	+ .000	+112,687.773
31	+ .000	+90,957.654
32	+ .000	+122,770.623
33	+ .000	+130,695.446
34	+ .000	+229,384.920
35	+ .000	+219,894.281
36	+ .000	+149,267.689
37	+ .000	+109,886.106
38	+ .000	+137,795.390
39	+ .000	+148,009.045
40	+ .000	+82,319.868
41	+ .000	+106,619.542
42	+ .000	+113,851.447

43	+.000	+79,591.413
44	+.000	+49,518.342
45	+.000	+45,151.693
46	+.000	+94,840.754
47	+.000	+128,171.283
48	+.000	+132,627.414