

Date: 23/08/2021

Settlement Day:13/08/2021

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: 135

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+7,000,364.660	+384,841,063.050
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+6,964,974.220	+380,021,063.220
Balancing Services Contract Cost	+1,891,965.820	+213,519,392.960
Balancing Services Cost Variable	-2,391,688.710	-17,573,248.810
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	+108,034.180	+15,884,427.560
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+104,654,308.500
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+415,468.230
ESO Incentive Recovery t-1	+54,794.520	+8,391,780.760
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	+104,654,308.500
Total External Costs	+6,631,756.740	+600,707,087.980
Total Adjusted Energy Volume (MWh)	+1,128,773.156	

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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	+20,197.887	+209,442.004	+10.36950
02	+19,595.932	+179,515.679	+9.16086
03	+19,303.767	+194,179.560	+10.05915
04	+18,981.819	+195,177.658	+10.28235
05	+18,624.442	+192,184.167	+10.31892
06	+18,269.166	+199,915.437	+10.94278
07	+18,286.954	+222,607.911	+12.17304
08	+18,349.244	+246,450.162	+13.43108
09	+18,517.997	+233,880.175	+12.62989
10	+18,418.626	+205,521.374	+11.15834
11	+18,759.445	+189,036.290	+10.07686
12	+19,210.924	+198,569.485	+10.33628
13	+20,650.496	+179,091.005	+8.67248
14	+21,905.656	+129,123.515	+5.89453
15	+22,979.857	+126,646.349	+5.51119
16	+24,288.712	+143,708.328	+5.91667
17	+25,659.622	+159,056.471	+6.19871
18	+26,190.778	+164,168.164	+6.26817
19	+26,590.457	+158,269.877	+5.95213
20	+26,422.893	+142,403.474	+5.38940
21	+26,333.517	+148,564.874	+5.64166
22	+26,314.262	+149,347.070	+5.67552
23	+26,137.993	+152,695.967	+5.84192
24	+26,108.352	+150,643.506	+5.76994
25	+26,184.210	+151,498.029	+5.78585
26	+25,906.712	+140,313.757	+5.41612
27	+25,512.111	+114,897.906	+4.50366
28	+25,172.118	+111,148.180	+4.41553
29	+24,963.480	+129,892.326	+5.20329
30	+24,568.565	+125,215.485	+5.09657
31	+24,608.592	+96,459.656	+3.91976
32	+24,684.697	+84,432.744	+3.42045
33	+25,090.027	+103,684.337	+4.13249
34	+25,734.971	+128,863.389	+5.00733
35	+26,287.827	+103,573.281	+3.93997
36	+26,746.561	+110,299.703	+4.12388
37	+26,956.539	+90,765.457	+3.36710
38	+26,928.790	+121,562.314	+4.51421
39	+26,440.716	+142,073.251	+5.37328
40	+26,010.565	+140,755.019	+5.41146
41	+25,585.840	+143,970.779	+5.62697
42	+25,372.459	+154,483.619	+6.08863

43	+25,152.162	+174,346.846	+6.93168
44	+24,569.428	+132,823.325	+5.40604
45	+24,075.553	+137,038.167	+5.69200
46	+22,924.685	+130,915.115	+5.71066
47	+22,209.246	+169,711.141	+7.64146
48	+20,988.504	+198,136.521	+9.44024

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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	+0.01789	+230,764.74	+0.00	+230,670.21	+33,847.269	-71,922.890
02	+0.01736	+202,925.01	+0.00	+202,245.74	+32,844.527	-71,922.890
03	+0.01710	+194,654.11	+0.00	+194,498.40	+32,352.616	-48,774.910
04	+0.01682	+196,417.28	+0.00	+196,289.93	+31,822.865	-48,774.910
05	+0.01650	+200,663.37	+0.00	+199,294.82	+31,217.436	-53,866.510
06	+0.01618	+208,050.03	+0.00	+207,932.87	+30,612.007	-53,866.510
07	+0.01620	+247,536.68	+0.00	+247,516.04	+30,649.846	-70,813.880
08	+0.01626	+271,200.29	+0.00	+271,188.27	+30,763.364	-70,813.880
09	+0.01641	+264,281.99	+0.00	+264,115.60	+31,047.159	-76,736.250
10	+0.01632	+236,022.15	+0.00	+236,011.83	+30,876.882	-76,736.250
11	+0.01662	+221,564.82	+0.00	+221,560.21	+31,444.472	-79,619.820
12	+0.01702	+229,972.21	+0.00	+229,959.93	+32,201.258	-79,619.820
13	+0.01829	+212,907.53	+0.00	+212,705.84	+34,604.055	-85,442.995
14	+0.01941	+172,155.40	+0.00	+171,264.62	+36,723.057	-97,142.995
15	+0.02036	+123,644.09	+0.00	+122,113.61	+38,520.424	-53,161.155
16	+0.02152	+136,372.51	+0.00	+135,888.51	+40,715.104	-53,161.155
17	+0.02273	+144,270.32	+0.00	+143,641.40	+43,004.383	-48,994.665
18	+0.02320	+148,678.80	+0.00	+147,421.26	+43,893.607	-48,994.665
19	+0.02356	+136,421.49	+0.00	+135,942.14	+44,574.715	-44,433.960
20	+0.02341	+121,233.47	+0.00	+120,500.79	+44,290.920	-44,433.960
21	+0.02333	+121,569.51	+0.00	+121,112.07	+44,139.563	-38,657.145
22	+0.02331	+122,867.34	+0.00	+121,950.94	+44,101.723	-38,657.145
23	+0.02316	+120,550.26	+0.00	+119,993.54	+43,817.928	-32,925.795
24	+0.02313	+118,700.31	+0.00	+118,026.09	+43,761.169	-32,925.795
25	+0.02320	+114,246.66	+0.00	+113,959.53	+43,893.607	-28,203.070
26	+0.02295	+104,281.43	+0.00	+103,483.68	+43,420.616	-28,203.070
27	+0.02260	+81,928.83	+0.00	+81,134.72	+42,758.428	-30,278.170
28	+0.02230	+78,475.45	+0.00	+78,235.10	+42,190.838	-30,278.170
29	+0.02212	+94,840.43	+0.00	+94,073.51	+41,850.284	-26,862.370
30	+0.02177	+91,378.94	+0.00	+90,388.46	+41,188.096	-26,862.370
31	+0.02180	+74,715.64	+0.00	+74,125.67	+41,244.855	-39,440.420
32	+0.02187	+62,216.61	+0.00	+61,900.40	+41,377.292	-39,440.420
33	+0.02223	+77,523.69	+0.00	+76,684.66	+42,058.400	-35,993.215
34	+0.02280	+101,596.84	+0.00	+100,248.51	+43,136.821	-35,993.215
35	+0.02329	+81,126.22	+0.00	+79,936.21	+44,063.884	-42,359.530
36	+0.02370	+85,946.28	+0.00	+85,500.82	+44,839.590	-42,359.530
37	+0.02388	+72,212.94	+0.00	+70,982.37	+45,180.144	-47,885.390
38	+0.02386	+103,488.91	+0.00	+101,835.90	+45,142.304	-47,885.390
39	+0.02342	+124,876.65	+0.00	+123,666.21	+44,309.840	-47,957.940
40	+0.02304	+124,877.89	+0.00	+123,424.78	+43,590.892	-47,957.940
41	+0.02267	+129,044.86	+0.00	+127,764.43	+42,890.865	-48,033.365
42	+0.02248	+139,969.06	+0.00	+138,815.67	+42,531.392	-48,033.365

43	+0.02228	+156,796.31	+.00	+155,742.14	+42,152.998	-44,529.870
44	+0.02177	+117,598.09	+.00	+115,663.80	+41,188.096	-44,529.870
45	+0.02133	+139,579.14	+.00	+138,693.24	+40,355.631	-62,097.645
46	+0.02031	+136,204.04	+.00	+135,460.55	+38,425.826	-62,097.645
47	+0.01968	+145,232.97	+.00	+144,947.55	+37,233.887	-31,003.395
48	+0.01859	+178,783.07	+.00	+176,461.65	+35,171.645	-31,003.395

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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	+1,932.731	+0.000	+13,868.634
02	+0.000	+0.000	+0.000	+1,875.473	+0.000	+13,457.769
03	+0.000	+0.000	+0.000	+1,847.384	+0.000	+13,256.212
04	+0.000	+0.000	+0.000	+1,817.135	+0.000	+13,039.152
05	+0.000	+0.000	+0.000	+1,782.564	+0.000	+12,791.082
06	+0.000	+0.000	+0.000	+1,747.993	+0.000	+12,543.013
07	+0.000	+0.000	+0.000	+1,750.154	+0.000	+12,558.517
08	+0.000	+0.000	+0.000	+1,756.636	+0.000	+12,605.030
09	+0.000	+0.000	+0.000	+1,772.841	+0.000	+12,721.313
10	+0.000	+0.000	+0.000	+1,763.118	+0.000	+12,651.543
11	+0.000	+0.000	+0.000	+1,795.528	+0.000	+12,884.108
12	+0.000	+0.000	+0.000	+1,838.742	+0.000	+13,194.195
13	+0.000	+0.000	+0.000	+1,975.945	+0.000	+14,178.721
14	+0.000	+0.000	+0.000	+2,096.943	+0.000	+15,046.964
15	+0.000	+0.000	+0.000	+2,199.576	+0.000	+15,783.420
16	+0.000	+0.000	+0.000	+2,324.896	+0.000	+16,682.672
17	+0.000	+0.000	+0.000	+2,455.617	+0.000	+17,620.685
18	+0.000	+0.000	+0.000	+2,506.393	+0.000	+17,985.037
19	+0.000	+0.000	+0.000	+2,545.285	+0.000	+18,264.115
20	+0.000	+0.000	+0.000	+2,529.080	+0.000	+18,147.832
21	+0.000	+0.000	+0.000	+2,520.437	+0.000	+18,085.815
22	+0.000	+0.000	+0.000	+2,518.277	+0.000	+18,070.311
23	+0.000	+0.000	+0.000	+2,502.072	+0.000	+17,954.028
24	+0.000	+0.000	+0.000	+2,498.831	+0.000	+17,930.772
25	+0.000	+0.000	+0.000	+2,506.393	+0.000	+17,985.037
26	+0.000	+0.000	+0.000	+2,479.384	+0.000	+17,791.232
27	+0.000	+0.000	+0.000	+2,441.572	+0.000	+17,519.906
28	+0.000	+0.000	+0.000	+2,409.162	+0.000	+17,287.341
29	+0.000	+0.000	+0.000	+2,389.716	+0.000	+17,147.802
30	+0.000	+0.000	+0.000	+2,351.904	+0.000	+16,876.476
31	+0.000	+0.000	+0.000	+2,355.145	+0.000	+16,899.733
32	+0.000	+0.000	+0.000	+2,362.708	+0.000	+16,953.998
33	+0.000	+0.000	+0.000	+2,401.600	+0.000	+17,233.076
34	+0.000	+0.000	+0.000	+2,463.179	+0.000	+17,674.950
35	+0.000	+0.000	+0.000	+2,516.116	+0.000	+18,054.806
36	+0.000	+0.000	+0.000	+2,560.410	+0.000	+18,372.645
37	+0.000	+0.000	+0.000	+2,579.856	+0.000	+18,512.184
38	+0.000	+0.000	+0.000	+2,577.696	+0.000	+18,496.680
39	+0.000	+0.000	+0.000	+2,530.160	+0.000	+18,155.584
40	+0.000	+0.000	+0.000	+2,489.108	+0.000	+17,861.002
41	+0.000	+0.000	+0.000	+2,449.135	+0.000	+17,574.172
42	+0.000	+0.000	+0.000	+2,428.608	+0.000	+17,426.880

43	+.000	+.000	+.000	+2,407.002	+.000	+17,271.837
44	+.000	+.000	+.000	+2,351.904	+.000	+16,876.476
45	+.000	+.000	+.000	+2,304.369	+.000	+16,535.381
46	+.000	+.000	+.000	+2,194.174	+.000	+15,744.659
47	+.000	+.000	+.000	+2,126.113	+.000	+15,256.273
48	+.000	+.000	+.000	+2,008.355	+.000	+14,411.286

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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	+65.776	+980.274	+.000	+.000
02	+.000	+.000	+63.828	+951.233	+.000	+.000
03	+.000	+.000	+62.872	+936.986	+.000	+.000
04	+.000	+.000	+61.842	+921.644	+.000	+.000
05	+.000	+.000	+60.666	+904.110	+.000	+.000
06	+.000	+.000	+59.489	+886.575	+.000	+.000
07	+.000	+.000	+59.563	+887.671	+.000	+.000
08	+.000	+.000	+59.783	+890.959	+.000	+.000
09	+.000	+.000	+60.335	+899.178	+.000	+.000
10	+.000	+.000	+60.004	+894.247	+.000	+.000
11	+.000	+.000	+61.107	+910.685	+.000	+.000
12	+.000	+.000	+62.578	+932.603	+.000	+.000
13	+.000	+.000	+67.247	+1,002.192	+.000	+.000
14	+.000	+.000	+71.365	+1,063.562	+.000	+.000
15	+.000	+.000	+74.858	+1,115.616	+.000	+.000
16	+.000	+.000	+79.123	+1,179.178	+.000	+.000
17	+.000	+.000	+83.572	+1,245.479	+.000	+.000
18	+.000	+.000	+85.300	+1,271.233	+.000	+.000
19	+.000	+.000	+86.623	+1,290.959	+.000	+.000
20	+.000	+.000	+86.072	+1,282.740	+.000	+.000
21	+.000	+.000	+85.778	+1,278.356	+.000	+.000
22	+.000	+.000	+85.704	+1,277.260	+.000	+.000
23	+.000	+.000	+85.153	+1,269.041	+.000	+.000
24	+.000	+.000	+85.042	+1,267.397	+.000	+.000
25	+.000	+.000	+85.300	+1,271.233	+.000	+.000
26	+.000	+.000	+84.380	+1,257.534	+.000	+.000
27	+.000	+.000	+83.094	+1,238.356	+.000	+.000
28	+.000	+.000	+81.991	+1,221.918	+.000	+.000
29	+.000	+.000	+81.329	+1,212.055	+.000	+.000
30	+.000	+.000	+80.042	+1,192.877	+.000	+.000
31	+.000	+.000	+80.152	+1,194.521	+.000	+.000
32	+.000	+.000	+80.410	+1,198.356	+.000	+.000
33	+.000	+.000	+81.733	+1,218.082	+.000	+.000
34	+.000	+.000	+83.829	+1,249.315	+.000	+.000
35	+.000	+.000	+85.631	+1,276.164	+.000	+.000
36	+.000	+.000	+87.138	+1,298.630	+.000	+.000
37	+.000	+.000	+87.800	+1,308.493	+.000	+.000
38	+.000	+.000	+87.726	+1,307.397	+.000	+.000
39	+.000	+.000	+86.109	+1,283.288	+.000	+.000
40	+.000	+.000	+84.711	+1,262.466	+.000	+.000
41	+.000	+.000	+83.351	+1,242.192	+.000	+.000
42	+.000	+.000	+82.652	+1,231.781	+.000	+.000



43	+.000	+.000	+81.917	+1,220.822	+.000	+.000
44	+.000	+.000	+80.042	+1,192.877	+.000	+.000
45	+.000	+.000	+78.424	+1,168.767	+.000	+.000
46	+.000	+.000	+74.674	+1,112.877	+.000	+.000
47	+.000	+.000	+72.358	+1,078.356	+.000	+.000
48	+.000	+.000	+68.350	+1,018.630	+.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	+209,442.004
02	+ .000	+179,515.679
03	+ .000	+194,179.560
04	+ .000	+195,177.658
05	+ .000	+192,184.167
06	+ .000	+199,915.437
07	+ .000	+222,607.911
08	+ .000	+246,450.162
09	+ .000	+233,880.175
10	+ .000	+205,521.374
11	+ .000	+189,036.290
12	+ .000	+198,569.485
13	+ .000	+179,091.005
14	+ .000	+129,123.515
15	+ .000	+126,646.349
16	+ .000	+143,708.328
17	+ .000	+159,056.471
18	+ .000	+164,168.164
19	+ .000	+158,269.877
20	+ .000	+142,403.474
21	+ .000	+148,564.874
22	+ .000	+149,347.070
23	+ .000	+152,695.967
24	+ .000	+150,643.506
25	+ .000	+151,498.029
26	+ .000	+140,313.757
27	+ .000	+114,897.906
28	+ .000	+111,148.180
29	+ .000	+129,892.326
30	+ .000	+125,215.485
31	+ .000	+96,459.656
32	+ .000	+84,432.744
33	+ .000	+103,684.337
34	+ .000	+128,863.389
35	+ .000	+103,573.281
36	+ .000	+110,299.703
37	+ .000	+90,765.457
38	+ .000	+121,562.314
39	+ .000	+142,073.251
40	+ .000	+140,755.019
41	+ .000	+143,970.779
42	+ .000	+154,483.619

43	+.000	+174,346.846
44	+.000	+132,823.325
45	+.000	+137,038.167
46	+.000	+130,915.115
47	+.000	+169,711.141
48	+.000	+198,136.521