

Date: 24/08/2021

Settlement Day:16/08/2021

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: 138

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+6,669,453.450	+404,150,283.420
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+6,631,768.550	+399,207,435.450
Balancing Services Contract Cost	+1,891,965.820	+219,192,914.970
Balancing Services Cost Variable	+455,893.160	-18,657,244.630
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	+16,210,905.550
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+106,979,959.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+426,498.360
ESO Incentive Recovery t-1	+54,794.520	+8,556,164.320
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	+106,979,959.800
Total External Costs	+9,146,132.940	+624,984,878.080
Total Adjusted Energy Volume (MWh)	+1,198,986.490	

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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	+19,395.764	+317,436.717	+16.36629
02	+19,148.051	+294,318.483	+15.37068
03	+19,016.865	+305,563.267	+16.06801
04	+19,032.011	+298,139.524	+15.66516
05	+19,198.553	+369,110.935	+19.22598
06	+19,028.726	+355,414.249	+18.67777
07	+19,154.035	+391,639.685	+20.44685
08	+19,180.018	+387,762.238	+20.21699
09	+19,493.898	+379,888.487	+19.48756
10	+19,582.887	+374,229.845	+19.11004
11	+19,769.612	+319,806.476	+16.17667
12	+20,174.755	+327,545.110	+16.23539
13	+20,966.296	+235,915.179	+11.25212
14	+22,335.445	+258,755.264	+11.58496
15	+23,708.686	+151,083.418	+6.37249
16	+25,339.971	+121,186.784	+4.78244
17	+26,663.320	+102,066.328	+3.82797
18	+27,576.490	+113,691.612	+4.12277
19	+28,048.251	+136,694.225	+4.87354
20	+28,231.500	+154,734.745	+5.48093
21	+28,171.639	+147,046.216	+5.21965
22	+28,089.412	+174,384.728	+6.20820
23	+28,111.272	+202,567.661	+7.20592
24	+28,086.481	+213,918.408	+7.61642
25	+28,198.856	+224,487.580	+7.96088
26	+28,143.554	+225,312.665	+8.00584
27	+28,071.435	+223,276.159	+7.95386
28	+27,842.734	+189,006.148	+6.78835
29	+27,773.878	+155,338.362	+5.59297
30	+27,571.131	+149,242.642	+5.41300
31	+27,549.046	+170,725.278	+6.19714
32	+27,567.151	+171,166.995	+6.20909
33	+27,556.745	+136,503.388	+4.95354
34	+28,042.727	+133,434.820	+4.75827
35	+28,760.625	+140,327.183	+4.87914
36	+29,071.048	+164,276.412	+5.65086
37	+29,169.193	+151,367.007	+5.18928
38	+29,046.042	+177,751.988	+6.11966
39	+28,528.616	+178,056.545	+6.24133
40	+28,095.531	+168,973.108	+6.01423
41	+27,804.451	+150,717.862	+5.42064
42	+27,789.016	+141,938.005	+5.10770

43	+27,553.493	+111,528.938	+4.04772
44	+26,250.268	+103,122.138	+3.92842
45	+24,863.613	+103,876.031	+4.17783
46	+23,457.876	+95,811.809	+4.08442
47	+22,083.801	+161,055.164	+7.29291
48	+20,691.722	+161,210.906	+7.79108

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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	+0.01618	+227,146.85	+0.00	+225,850.27	+30,612.007	+45,737.370
02	+0.01597	+207,565.49	+0.00	+203,327.11	+30,214.694	+45,737.370
03	+0.01586	+212,433.79	+0.00	+211,716.52	+30,006.578	+48,904.450
04	+0.01587	+205,432.97	+0.00	+204,264.44	+30,025.498	+48,904.450
05	+0.01601	+240,805.91	+0.00	+239,873.50	+30,290.373	+83,870.085
06	+0.01587	+227,131.53	+0.00	+226,573.53	+30,025.498	+83,870.085
07	+0.01598	+251,318.83	+0.00	+250,802.04	+30,233.614	+95,555.305
08	+0.01600	+247,389.45	+0.00	+246,867.92	+30,271.453	+95,555.305
09	+0.01626	+279,093.94	+0.00	+279,041.63	+30,763.364	+54,771.085
10	+0.01633	+273,245.19	+0.00	+273,184.63	+30,895.802	+54,771.085
11	+0.01649	+233,967.25	+0.00	+233,611.46	+31,198.516	+39,467.495
12	+0.01683	+241,164.21	+0.00	+240,386.64	+31,841.785	+39,467.495
13	+0.01749	+187,230.73	+0.00	+185,795.38	+33,090.482	+558.590
14	+0.01863	+205,605.93	+0.00	+205,405.06	+35,247.323	+558.590
15	+0.01977	+134,868.19	+0.00	+134,859.17	+37,404.164	-39,797.770
16	+0.02113	+101,440.94	+0.00	+101,108.72	+39,977.238	-39,797.770
17	+0.02224	+61,478.83	+0.00	+61,040.32	+42,077.320	-21,995.220
18	+0.02300	+71,092.31	+0.00	+70,512.00	+43,515.214	-21,995.220
19	+0.02339	+83,743.94	+0.00	+82,865.25	+44,253.081	-12,450.995
20	+0.02355	+100,917.47	+0.00	+100,452.38	+44,555.795	-12,450.995
21	+0.02350	+91,812.34	+0.00	+91,189.76	+44,461.197	-10,735.220
22	+0.02343	+120,304.59	+0.00	+118,726.63	+44,328.759	-10,735.220
23	+0.02345	+146,394.82	+0.00	+146,255.34	+44,366.598	-10,137.670
24	+0.02343	+157,804.15	+0.00	+157,662.76	+44,328.759	-10,137.670
25	+0.02352	+166,370.98	+0.00	+166,145.45	+44,499.036	-8,306.220
26	+0.02347	+167,402.30	+0.00	+167,112.22	+44,404.438	-8,306.220
27	+0.02341	+165,294.46	+0.00	+164,973.71	+44,290.920	-8,034.195
28	+0.02322	+134,032.54	+0.00	+131,242.10	+43,931.446	-8,034.195
29	+0.02316	+99,670.87	+0.00	+99,163.32	+43,817.928	-9,453.180
30	+0.02300	+93,764.72	+0.00	+93,520.99	+43,515.214	-9,453.180
31	+0.02298	+112,933.07	+0.00	+112,507.84	+43,477.375	-6,900.720
32	+0.02299	+113,372.40	+0.00	+112,921.22	+43,496.294	-6,900.720
33	+0.02298	+77,871.59	+0.00	+76,337.80	+43,477.375	-4,952.570
34	+0.02339	+72,296.36	+0.00	+72,107.42	+44,253.081	-4,952.570
35	+0.02399	+73,542.42	+0.00	+72,665.22	+45,388.260	-318.220
36	+0.02425	+96,865.97	+0.00	+95,877.69	+45,880.171	-318.220
37	+0.02433	+84,876.34	+0.00	+82,850.29	+46,031.528	-426.920
38	+0.02423	+112,034.74	+0.00	+109,518.64	+45,842.332	-426.920
39	+0.02379	+111,991.89	+0.00	+111,399.62	+45,009.867	-756.520
40	+0.02343	+103,551.92	+0.00	+103,336.31	+44,328.759	-756.520
41	+0.02319	+85,958.25	+0.00	+85,791.35	+43,874.687	-786.720
42	+0.02318	+77,357.43	+0.00	+77,039.83	+43,855.768	-786.720

43	+0.02298	+55,838.66	+ .00	+55,166.25	+43,477.375	-8,755.470
44	+0.02189	+50,096.75	+ .00	+49,848.17	+41,415.132	-8,755.470
45	+0.02074	+54,910.03	+ .00	+53,918.43	+39,239.371	-8,813.095
46	+0.01956	+50,568.26	+ .00	+49,197.96	+37,006.851	-8,813.095
47	+0.01842	+105,301.56	+ .00	+104,419.47	+34,850.010	+4,439.155
48	+0.01726	+94,160.29	+ .00	+93,334.79	+32,655.330	+18,966.655

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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	+1,747.993	+0.000	+12,543.013
02	+0.000	+0.000	+0.000	+1,725.306	+0.000	+12,380.217
03	+0.000	+0.000	+0.000	+1,713.422	+0.000	+12,294.943
04	+0.000	+0.000	+0.000	+1,714.502	+0.000	+12,302.695
05	+0.000	+0.000	+0.000	+1,729.627	+0.000	+12,411.226
06	+0.000	+0.000	+0.000	+1,714.502	+0.000	+12,302.695
07	+0.000	+0.000	+0.000	+1,726.386	+0.000	+12,387.969
08	+0.000	+0.000	+0.000	+1,728.547	+0.000	+12,403.474
09	+0.000	+0.000	+0.000	+1,756.636	+0.000	+12,605.030
10	+0.000	+0.000	+0.000	+1,764.198	+0.000	+12,659.295
11	+0.000	+0.000	+0.000	+1,781.484	+0.000	+12,783.330
12	+0.000	+0.000	+0.000	+1,818.215	+0.000	+13,046.904
13	+0.000	+0.000	+0.000	+1,889.518	+0.000	+13,558.547
14	+0.000	+0.000	+0.000	+2,012.677	+0.000	+14,442.295
15	+0.000	+0.000	+0.000	+2,135.836	+0.000	+15,326.042
16	+0.000	+0.000	+0.000	+2,282.762	+0.000	+16,380.337
17	+0.000	+0.000	+0.000	+2,402.680	+0.000	+17,240.828
18	+0.000	+0.000	+0.000	+2,484.786	+0.000	+17,829.993
19	+0.000	+0.000	+0.000	+2,526.919	+0.000	+18,132.328
20	+0.000	+0.000	+0.000	+2,544.205	+0.000	+18,256.363
21	+0.000	+0.000	+0.000	+2,538.803	+0.000	+18,217.602
22	+0.000	+0.000	+0.000	+2,531.241	+0.000	+18,163.337
23	+0.000	+0.000	+0.000	+2,533.402	+0.000	+18,178.841
24	+0.000	+0.000	+0.000	+2,531.241	+0.000	+18,163.337
25	+0.000	+0.000	+0.000	+2,540.964	+0.000	+18,233.106
26	+0.000	+0.000	+0.000	+2,535.562	+0.000	+18,194.345
27	+0.000	+0.000	+0.000	+2,529.080	+0.000	+18,147.832
28	+0.000	+0.000	+0.000	+2,508.554	+0.000	+18,000.541
29	+0.000	+0.000	+0.000	+2,502.072	+0.000	+17,954.028
30	+0.000	+0.000	+0.000	+2,484.786	+0.000	+17,829.993
31	+0.000	+0.000	+0.000	+2,482.625	+0.000	+17,814.489
32	+0.000	+0.000	+0.000	+2,483.706	+0.000	+17,822.241
33	+0.000	+0.000	+0.000	+2,482.625	+0.000	+17,814.489
34	+0.000	+0.000	+0.000	+2,526.919	+0.000	+18,132.328
35	+0.000	+0.000	+0.000	+2,591.740	+0.000	+18,597.458
36	+0.000	+0.000	+0.000	+2,619.829	+0.000	+18,799.015
37	+0.000	+0.000	+0.000	+2,628.472	+0.000	+18,861.032
38	+0.000	+0.000	+0.000	+2,617.668	+0.000	+18,783.510
39	+0.000	+0.000	+0.000	+2,570.133	+0.000	+18,442.415
40	+0.000	+0.000	+0.000	+2,531.241	+0.000	+18,163.337
41	+0.000	+0.000	+0.000	+2,505.313	+0.000	+17,977.285
42	+0.000	+0.000	+0.000	+2,504.232	+0.000	+17,969.532

43	+.000	+.000	+.000	+2,482.625	+.000	+17,814.489
44	+.000	+.000	+.000	+2,364.868	+.000	+16,969.502
45	+.000	+.000	+.000	+2,240.629	+.000	+16,078.003
46	+.000	+.000	+.000	+2,113.149	+.000	+15,163.246
47	+.000	+.000	+.000	+1,989.990	+.000	+14,279.499
48	+.000	+.000	+.000	+1,864.670	+.000	+13,380.247

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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	+59.489	+886.575	+.000	+.000
02	+.000	+.000	+58.717	+875.068	+.000	+.000
03	+.000	+.000	+58.313	+869.041	+.000	+.000
04	+.000	+.000	+58.349	+869.589	+.000	+.000
05	+.000	+.000	+58.864	+877.260	+.000	+.000
06	+.000	+.000	+58.349	+869.589	+.000	+.000
07	+.000	+.000	+58.754	+875.616	+.000	+.000
08	+.000	+.000	+58.827	+876.712	+.000	+.000
09	+.000	+.000	+59.783	+890.959	+.000	+.000
10	+.000	+.000	+60.041	+894.795	+.000	+.000
11	+.000	+.000	+60.629	+903.562	+.000	+.000
12	+.000	+.000	+61.879	+922.192	+.000	+.000
13	+.000	+.000	+64.306	+958.356	+.000	+.000
14	+.000	+.000	+68.497	+1,020.822	+.000	+.000
15	+.000	+.000	+72.689	+1,083.288	+.000	+.000
16	+.000	+.000	+77.689	+1,157.808	+.000	+.000
17	+.000	+.000	+81.770	+1,218.630	+.000	+.000
18	+.000	+.000	+84.564	+1,260.274	+.000	+.000
19	+.000	+.000	+85.998	+1,281.644	+.000	+.000
20	+.000	+.000	+86.587	+1,290.411	+.000	+.000
21	+.000	+.000	+86.403	+1,287.671	+.000	+.000
22	+.000	+.000	+86.145	+1,283.836	+.000	+.000
23	+.000	+.000	+86.219	+1,284.931	+.000	+.000
24	+.000	+.000	+86.145	+1,283.836	+.000	+.000
25	+.000	+.000	+86.476	+1,288.767	+.000	+.000
26	+.000	+.000	+86.292	+1,286.027	+.000	+.000
27	+.000	+.000	+86.072	+1,282.740	+.000	+.000
28	+.000	+.000	+85.373	+1,272.329	+.000	+.000
29	+.000	+.000	+85.153	+1,269.041	+.000	+.000
30	+.000	+.000	+84.564	+1,260.274	+.000	+.000
31	+.000	+.000	+84.491	+1,259.178	+.000	+.000
32	+.000	+.000	+84.528	+1,259.726	+.000	+.000
33	+.000	+.000	+84.491	+1,259.178	+.000	+.000
34	+.000	+.000	+85.998	+1,281.644	+.000	+.000
35	+.000	+.000	+88.204	+1,314.521	+.000	+.000
36	+.000	+.000	+89.160	+1,328.767	+.000	+.000
37	+.000	+.000	+89.454	+1,333.151	+.000	+.000
38	+.000	+.000	+89.087	+1,327.671	+.000	+.000
39	+.000	+.000	+87.469	+1,303.562	+.000	+.000
40	+.000	+.000	+86.145	+1,283.836	+.000	+.000
41	+.000	+.000	+85.263	+1,270.685	+.000	+.000
42	+.000	+.000	+85.226	+1,270.137	+.000	+.000

43	+.000	+.000	+84.491	+1,259.178	+.000	+.000
44	+.000	+.000	+80.483	+1,199.452	+.000	+.000
45	+.000	+.000	+76.255	+1,136.438	+.000	+.000
46	+.000	+.000	+71.916	+1,071.781	+.000	+.000
47	+.000	+.000	+67.725	+1,009.315	+.000	+.000
48	+.000	+.000	+63.460	+945.753	+.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	+317,436.717
02	+ .000	+294,318.483
03	+ .000	+305,563.267
04	+ .000	+298,139.524
05	+ .000	+369,110.935
06	+ .000	+355,414.249
07	+ .000	+391,639.685
08	+ .000	+387,762.238
09	+ .000	+379,888.487
10	+ .000	+374,229.845
11	+ .000	+319,806.476
12	+ .000	+327,545.110
13	+ .000	+235,915.179
14	+ .000	+258,755.264
15	+ .000	+151,083.418
16	+ .000	+121,186.784
17	+ .000	+102,066.328
18	+ .000	+113,691.612
19	+ .000	+136,694.225
20	+ .000	+154,734.745
21	+ .000	+147,046.216
22	+ .000	+174,384.728
23	+ .000	+202,567.661
24	+ .000	+213,918.408
25	+ .000	+224,487.580
26	+ .000	+225,312.665
27	+ .000	+223,276.159
28	+ .000	+189,006.148
29	+ .000	+155,338.362
30	+ .000	+149,242.642
31	+ .000	+170,725.278
32	+ .000	+171,166.995
33	+ .000	+136,503.388
34	+ .000	+133,434.820
35	+ .000	+140,327.183
36	+ .000	+164,276.412
37	+ .000	+151,367.007
38	+ .000	+177,751.988
39	+ .000	+178,056.545
40	+ .000	+168,973.108
41	+ .000	+150,717.862
42	+ .000	+141,938.005

43	+.000	+111,528.938
44	+.000	+103,122.138
45	+.000	+103,876.031
46	+.000	+95,811.809
47	+.000	+161,055.164
48	+.000	+161,210.906