

Date: 08/10/2021

Settlement Day:30/09/2021

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: 183

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,392,945.950	+659,809,168.950
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,310,056.470	+649,835,272.840
Balancing Services Contract Cost	+2,808,357.240	+326,441,724.570
Balancing Services Cost Variable	+735,552.830	-30,943,055.530
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+5,572,305.600
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+105,899.240	+21,089,790.350
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+141,864,729.300
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+591,950.310
ESO Incentive Recovery t-1	+54,794.520	+11,021,917.720
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	+141,864,729.300
Total External Costs	+8,204,080.530	+983,658,109.920
Total Adjusted Energy Volume (MWh)	+1,380,662.708	

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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	+21,746.856	+159,680.146	+7.34268
02	+21,109.503	+156,176.640	+7.39840
03	+20,774.466	+158,144.914	+7.61247
04	+20,651.821	+129,731.902	+6.28186
05	+20,450.045	+122,064.089	+5.96889
06	+20,265.521	+125,143.500	+6.17519
07	+20,346.795	+136,845.376	+6.72565
08	+20,197.369	+138,192.240	+6.84209
09	+20,265.506	+143,917.845	+7.10162
10	+20,304.588	+124,166.975	+6.11522
11	+20,989.681	+159,092.483	+7.57956
12	+21,907.795	+159,566.414	+7.28355
13	+24,374.176	+297,735.709	+12.21521
14	+26,784.006	+283,466.094	+10.58341
15	+29,207.787	+183,023.518	+6.26626
16	+30,988.246	+193,400.246	+6.24108
17	+31,968.195	+190,853.550	+5.97011
18	+32,246.951	+179,009.064	+5.55119
19	+32,866.365	+191,613.157	+5.83007
20	+32,986.967	+250,436.079	+7.59197
21	+32,949.813	+248,225.220	+7.53343
22	+33,040.592	+209,949.572	+6.35429
23	+32,658.382	+178,055.459	+5.45206
24	+32,673.638	+192,829.663	+5.90169
25	+33,023.408	+205,501.950	+6.22292
26	+32,936.817	+211,348.559	+6.41679
27	+32,684.675	+226,046.658	+6.91598
28	+32,299.745	+199,495.395	+6.17638
29	+32,167.370	+218,174.838	+6.78249
30	+31,922.249	+215,166.134	+6.74032
31	+31,825.326	+169,298.696	+5.31962
32	+32,559.167	+175,595.621	+5.39312
33	+33,480.203	+139,764.502	+4.17454
34	+34,392.380	+157,170.716	+4.56993
35	+34,914.988	+181,240.658	+5.19091
36	+35,006.410	+169,517.339	+4.84247
37	+35,171.501	+166,436.642	+4.73214
38	+35,201.660	+198,826.172	+5.64820
39	+34,822.753	+176,029.370	+5.05501
40	+34,080.444	+158,396.538	+4.64773
41	+33,149.597	+156,902.707	+4.73317
42	+31,934.954	+164,535.031	+5.15219

43	+30,277.710	+170,760.915	+5.63982
44	+28,501.170	+154,539.277	+5.42221
45	+26,893.479	+154,623.459	+5.74948
46	+25,152.275	+194,655.351	+7.73908
47	+23,864.984	+367,585.171	+15.40270
48	+22,644.379	+336,326.739	+14.85255

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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	+0.01575	+53,694.25	+0.00	+53,162.75	+44,231.627	+44,561.805
02	+0.01529	+51,790.31	+0.00	+51,468.74	+42,939.782	+44,561.805
03	+0.01505	+54,062.40	+0.00	+53,756.69	+42,265.776	+45,186.215
04	+0.01496	+26,089.64	+0.00	+25,697.71	+42,013.024	+45,186.215
05	+0.01481	+12,380.05	+0.00	+12,377.21	+41,591.771	+51,428.955
06	+0.01468	+16,036.28	+0.00	+15,968.00	+41,226.684	+51,428.955
07	+0.01474	+51,155.73	+0.00	+51,085.53	+41,395.186	+27,777.280
08	+0.01463	+52,905.51	+0.00	+52,865.10	+41,086.266	+27,777.280
09	+0.01468	+61,520.19	+0.00	+61,407.37	+41,226.684	+24,763.930
10	+0.01471	+44,518.30	+0.00	+41,538.49	+41,310.935	+24,763.930
11	+0.01520	+79,755.79	+0.00	+76,527.54	+42,687.030	+22,772.880
12	+0.01587	+76,678.78	+0.00	+74,365.90	+44,568.629	+22,772.880
13	+0.01765	+161,881.77	+0.00	+160,458.33	+49,567.505	+67,847.780
14	+0.01940	+158,577.45	+0.00	+157,344.76	+54,482.130	+49,807.780
15	+0.02115	+51,031.83	+0.00	+50,397.48	+59,396.756	+49,428.530
16	+0.02244	+61,217.57	+0.00	+55,699.75	+63,019.536	+49,428.530
17	+0.02315	+112,295.11	+0.00	+102,088.86	+65,013.470	-2,300.195
18	+0.02336	+99,073.67	+0.00	+89,418.30	+65,603.225	-2,300.195
19	+0.02380	+112,661.73	+0.00	+99,894.47	+66,838.902	-1,903.095
20	+0.02389	+160,940.77	+0.00	+158,363.36	+67,091.654	-1,903.095
21	+0.02387	+156,504.21	+0.00	+155,918.30	+67,035.487	-1,590.220
22	+0.02393	+118,470.37	+0.00	+117,406.63	+67,203.989	-1,590.220
23	+0.02365	+85,476.47	+0.00	+84,351.95	+66,417.649	+671.780
24	+0.02367	+99,524.48	+0.00	+99,047.48	+66,473.816	+671.780
25	+0.02392	+112,203.47	+0.00	+112,133.47	+67,175.905	-725.345
26	+0.02386	+121,040.01	+0.00	+118,216.10	+67,007.404	-725.345
27	+0.02367	+132,526.73	+0.00	+132,346.10	+66,473.816	+590.155
28	+0.02339	+107,276.11	+0.00	+106,896.27	+65,687.476	+590.155
29	+0.02330	+127,042.79	+0.00	+126,200.37	+65,434.724	+319.530
30	+0.02312	+124,463.73	+0.00	+123,899.73	+64,929.219	+319.530
31	+0.02305	+83,694.37	+0.00	+79,992.90	+64,732.634	-1,365.720
32	+0.02358	+85,722.32	+0.00	+84,204.97	+66,221.064	-1,365.720
33	+0.02425	+44,257.14	+0.00	+43,134.28	+68,102.663	+1,238.280
34	+0.02491	+61,936.24	+0.00	+57,944.26	+69,956.179	+1,238.280
35	+0.02529	+81,404.13	+0.00	+80,519.40	+71,023.355	+1,238.280
36	+0.02535	+69,187.36	+0.00	+68,560.06	+71,191.856	+1,238.280
37	+0.02547	+65,653.85	+0.00	+65,007.32	+71,528.859	+1,238.280
38	+0.02550	+98,287.70	+0.00	+97,278.84	+71,613.110	+1,238.280
39	+0.02522	+76,672.01	+0.00	+75,583.47	+70,826.770	+1,238.280
40	+0.02468	+60,376.89	+0.00	+60,074.83	+69,310.257	+1,238.280
41	+0.02401	+61,709.91	+0.00	+61,216.57	+67,428.657	+1,238.280
42	+0.02313	+72,380.98	+0.00	+72,310.54	+64,957.303	+1,238.280

43	+0.02193	+86,420.41	+.00	+85,425.60	+61,587.274	-930.470
44	+0.02064	+75,530.12	+.00	+74,278.42	+57,964.493	-930.470
45	+0.01948	+89,450.27	+.00	+88,713.85	+54,706.799	-10,718.640
46	+0.01822	+134,940.59	+.00	+133,702.19	+51,168.269	-10,718.640
47	+0.01729	+244,803.61	+.00	+244,781.84	+48,556.497	+54,789.860
48	+0.01640	+217,722.55	+.00	+217,024.39	+46,057.059	+54,789.860

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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	+2,925.460	+0.000	+1,667.913	+0.000	+12,209.669
02	+0.000	+2,840.018	+0.000	+1,619.199	+0.000	+11,853.069
03	+0.000	+2,795.440	+0.000	+1,593.784	+0.000	+11,667.017
04	+0.000	+2,778.723	+0.000	+1,584.253	+0.000	+11,597.248
05	+0.000	+2,750.862	+0.000	+1,568.368	+0.000	+11,480.965
06	+0.000	+2,726.715	+0.000	+1,554.601	+0.000	+11,380.187
07	+0.000	+2,737.859	+0.000	+1,560.955	+0.000	+11,426.700
08	+0.000	+2,717.428	+0.000	+1,549.306	+0.000	+11,341.426
09	+0.000	+2,726.715	+0.000	+1,554.601	+0.000	+11,380.187
10	+0.000	+2,732.287	+0.000	+1,557.778	+0.000	+11,403.444
11	+0.000	+2,823.302	+0.000	+1,609.668	+0.000	+11,783.300
12	+0.000	+2,947.750	+0.000	+1,680.621	+0.000	+12,302.695
13	+0.000	+3,278.373	+0.000	+1,869.122	+0.000	+13,682.582
14	+0.000	+3,603.424	+0.000	+2,054.445	+0.000	+15,039.212
15	+0.000	+3,928.475	+0.000	+2,239.769	+0.000	+16,395.842
16	+0.000	+4,168.085	+0.000	+2,376.379	+0.000	+17,395.872
17	+0.000	+4,299.962	+0.000	+2,451.567	+0.000	+17,946.276
18	+0.000	+4,338.969	+0.000	+2,473.806	+0.000	+18,109.071
19	+0.000	+4,420.696	+0.000	+2,520.402	+0.000	+18,450.167
20	+0.000	+4,437.413	+0.000	+2,529.933	+0.000	+18,519.937
21	+0.000	+4,433.698	+0.000	+2,527.815	+0.000	+18,504.432
22	+0.000	+4,444.842	+0.000	+2,534.169	+0.000	+18,550.945
23	+0.000	+4,392.834	+0.000	+2,504.517	+0.000	+18,333.884
24	+0.000	+4,396.549	+0.000	+2,506.635	+0.000	+18,349.389
25	+0.000	+4,442.985	+0.000	+2,533.110	+0.000	+18,543.193
26	+0.000	+4,431.840	+0.000	+2,526.756	+0.000	+18,496.680
27	+0.000	+4,396.549	+0.000	+2,506.635	+0.000	+18,349.389
28	+0.000	+4,344.541	+0.000	+2,476.983	+0.000	+18,132.328
29	+0.000	+4,327.824	+0.000	+2,467.452	+0.000	+18,062.558
30	+0.000	+4,294.390	+0.000	+2,448.390	+0.000	+17,923.019
31	+0.000	+4,281.388	+0.000	+2,440.977	+0.000	+17,868.754
32	+0.000	+4,379.832	+0.000	+2,497.104	+0.000	+18,279.619
33	+0.000	+4,504.280	+0.000	+2,568.057	+0.000	+18,799.015
34	+0.000	+4,626.871	+0.000	+2,637.950	+0.000	+19,310.658
35	+0.000	+4,697.454	+0.000	+2,678.192	+0.000	+19,605.240
36	+0.000	+4,708.598	+0.000	+2,684.546	+0.000	+19,651.753
37	+0.000	+4,730.887	+0.000	+2,697.254	+0.000	+19,744.780
38	+0.000	+4,736.460	+0.000	+2,700.431	+0.000	+19,768.036
39	+0.000	+4,684.452	+0.000	+2,670.779	+0.000	+19,550.975
40	+0.000	+4,584.150	+0.000	+2,613.593	+0.000	+19,132.358
41	+0.000	+4,459.702	+0.000	+2,542.641	+0.000	+18,612.963
42	+0.000	+4,296.248	+0.000	+2,449.449	+0.000	+17,930.772

43	+.000	+4,073.355	+.000	+2,322.370	+.000	+17,000.511
44	+.000	+3,833.746	+.000	+2,185.760	+.000	+16,000.481
45	+.000	+3,618.284	+.000	+2,062.917	+.000	+15,101.229
46	+.000	+3,384.247	+.000	+1,929.484	+.000	+14,124.456
47	+.000	+3,211.505	+.000	+1,830.998	+.000	+13,403.504
48	+.000	+3,046.194	+.000	+1,736.748	+.000	+12,713.560

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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	+57.908	+863.014	+.000	+.000
02	+.000	+.000	+56.217	+837.808	+.000	+.000
03	+.000	+.000	+55.334	+824.658	+.000	+.000
04	+.000	+.000	+55.004	+819.726	+.000	+.000
05	+.000	+.000	+54.452	+811.507	+.000	+.000
06	+.000	+.000	+53.974	+804.384	+.000	+.000
07	+.000	+.000	+54.195	+807.671	+.000	+.000
08	+.000	+.000	+53.790	+801.644	+.000	+.000
09	+.000	+.000	+53.974	+804.384	+.000	+.000
10	+.000	+.000	+54.084	+806.027	+.000	+.000
11	+.000	+.000	+55.886	+832.877	+.000	+.000
12	+.000	+.000	+58.349	+869.589	+.000	+.000
13	+.000	+.000	+64.894	+967.123	+.000	+.000
14	+.000	+.000	+71.328	+1,063.014	+.000	+.000
15	+.000	+.000	+77.762	+1,158.904	+.000	+.000
16	+.000	+.000	+82.505	+1,229.589	+.000	+.000
17	+.000	+.000	+85.116	+1,268.493	+.000	+.000
18	+.000	+.000	+85.888	+1,280.000	+.000	+.000
19	+.000	+.000	+87.506	+1,304.110	+.000	+.000
20	+.000	+.000	+87.837	+1,309.041	+.000	+.000
21	+.000	+.000	+87.763	+1,307.945	+.000	+.000
22	+.000	+.000	+87.984	+1,311.233	+.000	+.000
23	+.000	+.000	+86.954	+1,295.890	+.000	+.000
24	+.000	+.000	+87.028	+1,296.986	+.000	+.000
25	+.000	+.000	+87.947	+1,310.685	+.000	+.000
26	+.000	+.000	+87.726	+1,307.397	+.000	+.000
27	+.000	+.000	+87.028	+1,296.986	+.000	+.000
28	+.000	+.000	+85.998	+1,281.644	+.000	+.000
29	+.000	+.000	+85.667	+1,276.712	+.000	+.000
30	+.000	+.000	+85.006	+1,266.849	+.000	+.000
31	+.000	+.000	+84.748	+1,263.014	+.000	+.000
32	+.000	+.000	+86.697	+1,292.055	+.000	+.000
33	+.000	+.000	+89.160	+1,328.767	+.000	+.000
34	+.000	+.000	+91.587	+1,364.931	+.000	+.000
35	+.000	+.000	+92.984	+1,385.753	+.000	+.000
36	+.000	+.000	+93.205	+1,389.041	+.000	+.000
37	+.000	+.000	+93.646	+1,395.616	+.000	+.000
38	+.000	+.000	+93.756	+1,397.260	+.000	+.000
39	+.000	+.000	+92.727	+1,381.918	+.000	+.000
40	+.000	+.000	+90.741	+1,352.329	+.000	+.000
41	+.000	+.000	+88.278	+1,315.616	+.000	+.000
42	+.000	+.000	+85.042	+1,267.397	+.000	+.000

43	+.000	+.000	+80.630	+1,201.644	+.000	+.000
44	+.000	+.000	+75.887	+1,130.959	+.000	+.000
45	+.000	+.000	+71.622	+1,067.397	+.000	+.000
46	+.000	+.000	+66.990	+998.356	+.000	+.000
47	+.000	+.000	+63.570	+947.397	+.000	+.000
48	+.000	+.000	+60.298	+898.630	+.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	+159,680.146
02	+ .000	+156,176.640
03	+ .000	+158,144.914
04	+ .000	+129,731.902
05	+ .000	+122,064.089
06	+ .000	+125,143.500
07	+ .000	+136,845.376
08	+ .000	+138,192.240
09	+ .000	+143,917.845
10	+ .000	+124,166.975
11	+ .000	+159,092.483
12	+ .000	+159,566.414
13	+ .000	+297,735.709
14	+ .000	+283,466.094
15	+ .000	+183,023.518
16	+ .000	+193,400.246
17	+ .000	+190,853.550
18	+ .000	+179,009.064
19	+ .000	+191,613.157
20	+ .000	+250,436.079
21	+ .000	+248,225.220
22	+ .000	+209,949.572
23	+ .000	+178,055.459
24	+ .000	+192,829.663
25	+ .000	+205,501.950
26	+ .000	+211,348.559
27	+ .000	+226,046.658
28	+ .000	+199,495.395
29	+ .000	+218,174.838
30	+ .000	+215,166.134
31	+ .000	+169,298.696
32	+ .000	+175,595.621
33	+ .000	+139,764.502
34	+ .000	+157,170.716
35	+ .000	+181,240.658
36	+ .000	+169,517.339
37	+ .000	+166,436.642
38	+ .000	+198,826.172
39	+ .000	+176,029.370
40	+ .000	+158,396.538
41	+ .000	+156,902.707
42	+ .000	+164,535.031

43	+ .000	+170,760.915
44	+ .000	+154,539.277
45	+ .000	+154,623.459
46	+ .000	+194,655.351
47	+ .000	+367,585.171
48	+ .000	+336,326.739