

Date: 23/06/2021

Settlement Day:28/05/2021

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: 58

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+502,553.200	+168,994,815.820
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+485,669.090	+167,309,895.540
Balancing Services Contract Cost	+2,348,896.929	+92,196,072.172
Balancing Services Cost Variable	+76,445.580	+6,685,251.870
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+123,739.546	+6,253,913.568
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+44,962,591.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+213,249.180
ESO Incentive Recovery t-1	+54,794.520	+3,178,082.160
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	+44,962,591.800
Total External Costs	+3,093,222.375	+276,005,178.490
Total Adjusted Energy Volume (MWh)	+1,300,429.037	

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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	+22,063.671	+68,600.062	+3.10919
02	+21,523.621	+60,920.616	+2.83041
03	+21,433.061	+69,985.003	+3.26528
04	+21,604.480	+72,444.635	+3.35322
05	+21,493.259	+72,362.589	+3.36676
06	+21,210.976	+93,001.808	+4.38461
07	+21,377.811	+104,414.790	+4.88426
08	+21,178.033	+96,319.711	+4.54810
09	+21,087.891	+74,892.548	+3.55145
10	+20,898.590	+65,450.260	+3.13180
11	+21,285.012	+76,196.607	+3.57982
12	+21,866.494	+74,837.680	+3.42248
13	+23,728.881	+97,412.528	+4.10523
14	+25,709.788	+109,338.641	+4.25280
15	+28,440.933	+84,204.133	+2.96067
16	+29,886.426	+95,919.274	+3.20946
17	+30,823.253	+103,956.528	+3.37267
18	+30,938.438	+115,901.437	+3.74620
19	+31,079.532	+110,293.623	+3.54875
20	+30,942.328	+86,472.397	+2.79463
21	+30,871.994	+80,452.391	+2.60600
22	+30,613.784	+75,003.936	+2.45001
23	+30,373.817	+71,159.447	+2.34279
24	+30,262.497	+73,937.718	+2.44321
25	+30,362.894	+74,849.284	+2.46516
26	+30,232.139	+74,705.772	+2.47107
27	+29,609.050	+52,001.746	+1.75628
28	+29,167.038	+56,994.775	+1.95408
29	+29,007.255	+58,393.226	+2.01306
30	+28,710.197	+82,406.502	+2.87029
31	+28,607.120	+70,233.736	+2.45511
32	+28,978.828	+77,910.557	+2.68853
33	+29,497.556	+73,296.217	+2.48482
34	+30,013.594	+74,062.007	+2.46762
35	+30,539.662	+58,273.766	+1.90813
36	+30,795.309	+73,166.121	+2.37589
37	+30,745.345	+79,210.118	+2.57633
38	+30,506.925	+87,230.080	+2.85935
39	+30,167.857	+93,208.145	+3.08965
40	+29,798.550	+89,349.551	+2.99845
41	+29,203.609	+88,582.415	+3.03327
42	+28,809.863	+84,556.134	+2.93497

43	+28,409.573	+88,108.707	+3.10137
44	+27,838.138	+76,543.584	+2.74959
45	+26,702.762	+84,758.738	+3.17416
46	+25,379.001	+72,782.680	+2.86783
47	+23,920.399	+78,111.703	+3.26548
48	+22,731.803	+86,225.548	+3.79317

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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	+0.01697	+12,065.48	+0.00	+11,845.95	+39,860.781	+645.780
02	+0.01655	+5,864.06	+0.00	+5,555.16	+38,874.244	+645.780
03	+0.01648	+14,939.46	+0.00	+14,613.99	+38,709.821	+882.780
04	+0.01661	+16,925.38	+0.00	+16,643.80	+39,015.178	+882.780
05	+0.01653	+17,456.36	+0.00	+17,060.26	+38,827.266	+648.780
06	+0.01631	+38,954.20	+0.00	+38,426.87	+38,310.509	+648.780
07	+0.01644	+49,749.24	+0.00	+49,679.41	+38,615.866	+379.400
08	+0.01629	+42,080.30	+0.00	+42,080.28	+38,263.531	+379.400
09	+0.01622	+20,669.81	+0.00	+20,591.18	+38,099.108	+672.780
10	+0.01607	+11,688.11	+0.00	+11,644.84	+37,746.774	+672.780
11	+0.01637	+15,124.99	+0.00	+14,818.09	+38,451.443	+7,253.980
12	+0.01681	+13,993.26	+0.00	+12,004.38	+39,484.957	+7,253.980
13	+0.01825	+29,038.95	+0.00	+25,888.82	+42,867.369	+11,183.280
14	+0.01977	+34,126.14	+0.00	+32,789.32	+46,437.692	+11,183.280
15	+0.02187	+10,971.07	+0.00	+10,656.53	+51,370.376	+1,238.280
16	+0.02298	+19,510.77	+0.00	+18,701.65	+53,977.651	+1,238.280
17	+0.02370	+24,977.94	+0.00	+24,358.35	+55,668.857	+1,238.280
18	+0.02379	+36,045.29	+0.00	+36,005.69	+55,880.258	+1,238.280
19	+0.02390	+30,232.98	+0.00	+30,034.18	+56,138.637	+1,238.280
20	+0.02379	+6,860.23	+0.00	+6,576.65	+55,880.258	+1,238.280
21	+0.02374	+795.15	+0.00	+721.96	+55,762.813	+1,238.280
22	+0.02354	-3,764.84	+0.00	-4,065.23	+55,293.034	+1,238.280
23	+0.02336	-7,186.37	+0.00	-7,314.58	+54,870.232	+1,238.280
24	+0.02327	-4,082.51	+0.00	-4,238.74	+54,658.832	+1,238.280
25	+0.02335	-3,396.10	+0.00	-3,591.68	+54,846.743	+1,238.280
26	+0.02325	-3,078.76	+0.00	-3,404.56	+54,611.854	+1,238.280
27	+0.02277	-24,185.20	+0.00	-24,521.55	+53,484.383	+1,238.280
28	+0.02243	-18,290.99	+0.00	-18,404.37	+52,685.758	+1,238.280
29	+0.02231	-16,607.45	+0.00	-16,609.16	+52,403.890	+1,238.280
30	+0.02208	+8,232.31	+0.00	+8,164.57	+51,863.644	+1,238.280
31	+0.02200	-3,523.81	+0.00	-3,743.69	+51,675.732	+1,238.280
32	+0.02228	+3,095.42	+0.00	+3,007.36	+52,333.424	+1,238.280
33	+0.02268	-2,643.14	+0.00	-2,929.51	+53,272.982	+1,238.280
34	+0.02308	-3,374.62	+0.00	-3,486.25	+54,212.541	+1,238.280
35	+0.02348	-20,565.86	+0.00	-20,597.02	+55,152.100	+1,238.280
36	+0.02368	-6,059.40	+0.00	-6,365.93	+55,621.879	+1,238.280
37	+0.02364	+25.93	+0.00	-189.68	+55,527.923	+1,238.280
38	+0.02346	+8,848.13	+0.00	+8,425.42	+55,105.122	+1,238.280
39	+0.02320	+15,385.77	+0.00	+15,263.13	+54,494.409	+1,238.280
40	+0.02291	+12,683.59	+0.00	+12,363.37	+53,813.229	+1,238.280
41	+0.02246	+13,181.13	+0.00	+13,084.08	+52,756.225	+1,238.280
42	+0.02215	+10,115.02	+0.00	+10,082.76	+52,028.067	+1,238.280

43	+0.02185	+14,641.51	+ .00	+14,627.23	+51,323.398	+1,238.280
44	+0.02141	+4,990.20	+ .00	+4,516.89	+50,289.883	+1,238.280
45	+0.02053	+16,063.87	+ .00	+15,641.61	+48,222.854	+1,238.280
46	+0.01952	+7,299.65	+ .00	+7,004.94	+45,850.468	+1,238.280
47	+0.01839	+20,663.79	+ .00	+20,564.86	+43,196.215	-3,256.470
48	+0.01748	+32,016.76	+ .00	+31,687.46	+41,058.718	-3,256.470

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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	+2,099.860	+0.000	+13,155.434
02	+0.000	+0.000	+0.000	+2,047.889	+0.000	+12,829.843
03	+0.000	+0.000	+0.000	+2,039.228	+0.000	+12,775.578
04	+0.000	+0.000	+0.000	+2,055.314	+0.000	+12,876.356
05	+0.000	+0.000	+0.000	+2,045.415	+0.000	+12,814.339
06	+0.000	+0.000	+0.000	+2,018.192	+0.000	+12,643.791
07	+0.000	+0.000	+0.000	+2,034.278	+0.000	+12,744.569
08	+0.000	+0.000	+0.000	+2,015.717	+0.000	+12,628.287
09	+0.000	+0.000	+0.000	+2,007.055	+0.000	+12,574.021
10	+0.000	+0.000	+0.000	+1,988.495	+0.000	+12,457.739
11	+0.000	+0.000	+0.000	+2,025.616	+0.000	+12,690.304
12	+0.000	+0.000	+0.000	+2,080.062	+0.000	+13,031.399
13	+0.000	+0.000	+0.000	+2,258.247	+0.000	+14,147.712
14	+0.000	+0.000	+0.000	+2,446.331	+0.000	+15,326.042
15	+0.000	+0.000	+0.000	+2,706.184	+0.000	+16,953.998
16	+0.000	+0.000	+0.000	+2,843.535	+0.000	+17,814.489
17	+0.000	+0.000	+0.000	+2,932.627	+0.000	+18,372.645
18	+0.000	+0.000	+0.000	+2,943.764	+0.000	+18,442.415
19	+0.000	+0.000	+0.000	+2,957.375	+0.000	+18,527.689
20	+0.000	+0.000	+0.000	+2,943.764	+0.000	+18,442.415
21	+0.000	+0.000	+0.000	+2,937.577	+0.000	+18,403.654
22	+0.000	+0.000	+0.000	+2,912.829	+0.000	+18,248.611
23	+0.000	+0.000	+0.000	+2,890.556	+0.000	+18,109.071
24	+0.000	+0.000	+0.000	+2,879.419	+0.000	+18,039.302
25	+0.000	+0.000	+0.000	+2,889.318	+0.000	+18,101.319
26	+0.000	+0.000	+0.000	+2,876.944	+0.000	+18,023.798
27	+0.000	+0.000	+0.000	+2,817.549	+0.000	+17,651.693
28	+0.000	+0.000	+0.000	+2,775.478	+0.000	+17,388.120
29	+0.000	+0.000	+0.000	+2,760.629	+0.000	+17,295.094
30	+0.000	+0.000	+0.000	+2,732.169	+0.000	+17,116.794
31	+0.000	+0.000	+0.000	+2,722.270	+0.000	+17,054.776
32	+0.000	+0.000	+0.000	+2,756.917	+0.000	+17,271.837
33	+0.000	+0.000	+0.000	+2,806.413	+0.000	+17,581.924
34	+0.000	+0.000	+0.000	+2,855.909	+0.000	+17,892.011
35	+0.000	+0.000	+0.000	+2,905.405	+0.000	+18,202.098
36	+0.000	+0.000	+0.000	+2,930.152	+0.000	+18,357.141
37	+0.000	+0.000	+0.000	+2,925.203	+0.000	+18,326.132
38	+0.000	+0.000	+0.000	+2,902.930	+0.000	+18,186.593
39	+0.000	+0.000	+0.000	+2,870.757	+0.000	+17,985.037
40	+0.000	+0.000	+0.000	+2,834.873	+0.000	+17,760.224
41	+0.000	+0.000	+0.000	+2,779.190	+0.000	+17,411.376
42	+0.000	+0.000	+0.000	+2,740.831	+0.000	+17,171.059

43	+.000	+.000	+.000	+2,703.709	+.000	+16,938.494
44	+.000	+.000	+.000	+2,649.264	+.000	+16,597.398
45	+.000	+.000	+.000	+2,540.373	+.000	+15,915.207
46	+.000	+.000	+.000	+2,415.396	+.000	+15,132.238
47	+.000	+.000	+.000	+2,275.570	+.000	+14,256.242
48	+.000	+.000	+.000	+2,162.967	+.000	+13,550.795

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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	+62.394	+929.863	+.000	+.000
02	+.000	+.000	+60.850	+906.849	+.000	+.000
03	+.000	+.000	+60.592	+903.014	+.000	+.000
04	+.000	+.000	+61.070	+910.137	+.000	+.000
05	+.000	+.000	+60.776	+905.753	+.000	+.000
06	+.000	+.000	+59.967	+893.699	+.000	+.000
07	+.000	+.000	+60.445	+900.822	+.000	+.000
08	+.000	+.000	+59.894	+892.603	+.000	+.000
09	+.000	+.000	+59.636	+888.767	+.000	+.000
10	+.000	+.000	+59.085	+880.548	+.000	+.000
11	+.000	+.000	+60.188	+896.986	+.000	+.000
12	+.000	+.000	+61.805	+921.096	+.000	+.000
13	+.000	+.000	+67.100	+1,000.000	+.000	+.000
14	+.000	+.000	+72.689	+1,083.288	+.000	+.000
15	+.000	+.000	+80.410	+1,198.356	+.000	+.000
16	+.000	+.000	+84.491	+1,259.178	+.000	+.000
17	+.000	+.000	+87.138	+1,298.630	+.000	+.000
18	+.000	+.000	+87.469	+1,303.562	+.000	+.000
19	+.000	+.000	+87.873	+1,309.589	+.000	+.000
20	+.000	+.000	+87.469	+1,303.562	+.000	+.000
21	+.000	+.000	+87.285	+1,300.822	+.000	+.000
22	+.000	+.000	+86.550	+1,289.863	+.000	+.000
23	+.000	+.000	+85.888	+1,280.000	+.000	+.000
24	+.000	+.000	+85.557	+1,275.068	+.000	+.000
25	+.000	+.000	+85.851	+1,279.452	+.000	+.000
26	+.000	+.000	+85.484	+1,273.973	+.000	+.000
27	+.000	+.000	+83.719	+1,247.671	+.000	+.000
28	+.000	+.000	+82.469	+1,229.041	+.000	+.000
29	+.000	+.000	+82.027	+1,222.466	+.000	+.000
30	+.000	+.000	+81.182	+1,209.863	+.000	+.000
31	+.000	+.000	+80.888	+1,205.479	+.000	+.000
32	+.000	+.000	+81.917	+1,220.822	+.000	+.000
33	+.000	+.000	+83.388	+1,242.740	+.000	+.000
34	+.000	+.000	+84.858	+1,264.658	+.000	+.000
35	+.000	+.000	+86.329	+1,286.575	+.000	+.000
36	+.000	+.000	+87.064	+1,297.534	+.000	+.000
37	+.000	+.000	+86.917	+1,295.342	+.000	+.000
38	+.000	+.000	+86.256	+1,285.479	+.000	+.000
39	+.000	+.000	+85.300	+1,271.233	+.000	+.000
40	+.000	+.000	+84.233	+1,255.342	+.000	+.000
41	+.000	+.000	+82.579	+1,230.685	+.000	+.000
42	+.000	+.000	+81.439	+1,213.699	+.000	+.000



43	+.000	+.000	+80.336	+1,197.260	+.000	+.000
44	+.000	+.000	+78.718	+1,173.151	+.000	+.000
45	+.000	+.000	+75.483	+1,124.931	+.000	+.000
46	+.000	+.000	+71.769	+1,069.589	+.000	+.000
47	+.000	+.000	+67.615	+1,007.671	+.000	+.000
48	+.000	+.000	+64.269	+957.808	+.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	+68,600.062
02	+ .000	+60,920.616
03	+ .000	+69,985.003
04	+ .000	+72,444.635
05	+ .000	+72,362.589
06	+ .000	+93,001.808
07	+ .000	+104,414.790
08	+ .000	+96,319.711
09	+ .000	+74,892.548
10	+ .000	+65,450.260
11	+ .000	+76,196.607
12	+ .000	+74,837.680
13	+ .000	+97,412.528
14	+ .000	+109,338.641
15	+ .000	+84,204.133
16	+ .000	+95,919.274
17	+ .000	+103,956.528
18	+ .000	+115,901.437
19	+ .000	+110,293.623
20	+ .000	+86,472.397
21	+ .000	+80,452.391
22	+ .000	+75,003.936
23	+ .000	+71,159.447
24	+ .000	+73,937.718
25	+ .000	+74,849.284
26	+ .000	+74,705.772
27	+ .000	+52,001.746
28	+ .000	+56,994.775
29	+ .000	+58,393.226
30	+ .000	+82,406.502
31	+ .000	+70,233.736
32	+ .000	+77,910.557
33	+ .000	+73,296.217
34	+ .000	+74,062.007
35	+ .000	+58,273.766
36	+ .000	+73,166.121
37	+ .000	+79,210.118
38	+ .000	+87,230.080
39	+ .000	+93,208.145
40	+ .000	+89,349.551
41	+ .000	+88,582.415
42	+ .000	+84,556.134

43	+.000	+88,108.707
44	+.000	+76,543.584
45	+.000	+84,758.738
46	+.000	+72,782.680
47	+.000	+78,111.703
48	+.000	+86,225.548