

Date: 26/07/2021

Settlement Day:10/06/2021

SAA Run Number:03

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 71

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+5,303,550.030	+196,719,921.830
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+5,240,905.700	+194,728,975.910
Balancing Services Contract Cost	+1,769,214.356	+111,229,025.698
Balancing Services Cost Variable	-324,322.420	+4,123,836.810
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+102,062.265	+612,373.590
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+123,592.047	+7,864,008.742
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+55,040,414.100
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+261,046.410
ESO Incentive Recovery t-1	+54,794.520	+3,890,410.920
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	+55,040,414.100
Total External Costs	+6,969,923.178	+322,878,392.080
Total Adjusted Energy Volume (MWh)	+1,227,169.653	

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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	+20,711.521	+131,108.872	+6.33024
02	+20,222.292	+126,201.629	+6.24072
03	+19,840.887	+101,598.857	+5.12068
04	+19,574.834	+83,651.194	+4.27341
05	+19,276.787	+87,432.100	+4.53562
06	+19,048.362	+85,357.795	+4.48111
07	+18,876.933	+94,394.047	+5.00050
08	+18,998.445	+96,623.382	+5.08586
09	+19,148.330	+100,607.189	+5.25410
10	+19,127.364	+100,878.534	+5.27404
11	+19,466.686	+115,384.814	+5.92730
12	+19,997.819	+115,902.499	+5.79576
13	+21,668.998	+113,884.227	+5.25563
14	+23,586.991	+130,379.726	+5.52761
15	+25,553.968	+102,713.827	+4.01949
16	+26,878.405	+88,286.408	+3.28466
17	+28,032.286	+91,772.472	+3.27381
18	+28,291.410	+117,246.619	+4.14425
19	+28,529.202	+111,754.960	+3.91721
20	+28,581.409	+104,405.102	+3.65290
21	+28,523.603	+108,038.235	+3.78768
22	+28,803.452	+118,029.423	+4.09775
23	+28,971.170	+160,052.071	+5.52453
24	+28,701.972	+154,300.938	+5.37597
25	+28,635.207	+132,950.515	+4.64290
26	+28,485.422	+122,215.308	+4.29045
27	+28,411.305	+138,859.415	+4.88747
28	+28,057.643	+146,174.663	+5.20980
29	+28,033.061	+165,832.352	+5.91560
30	+27,896.427	+168,827.841	+6.05195
31	+27,884.777	+190,737.385	+6.84020
32	+28,462.373	+219,081.387	+7.69723
33	+28,891.681	+232,848.712	+8.05937
34	+29,311.547	+232,197.187	+7.92170
35	+29,485.317	+228,242.795	+7.74090
36	+29,530.021	+208,106.301	+7.04728
37	+29,558.443	+225,190.008	+7.61847
38	+29,228.625	+234,145.808	+8.01084
39	+29,004.515	+235,326.917	+8.11346
40	+28,559.993	+234,320.511	+8.20450
41	+28,217.660	+248,371.915	+8.80200
42	+27,890.366	+250,190.621	+8.97050

43	+27,702.456	+257,197.801	+9.28430
44	+27,345.098	+241,489.580	+8.83118
45	+26,569.406	+246,196.339	+9.26616
46	+25,155.571	+250,213.698	+9.94665
47	+22,908.231	+250,233.949	+10.92332
48	+21,531.382	+246,099.495	+11.42980

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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	+0.01688	+114,549.85	+0.00	+114,347.25	+29,864.338	-30,984.420
02	+0.01648	+111,050.75	+0.00	+110,571.43	+29,156.653	-30,984.420
03	+0.01617	+89,931.51	+0.00	+89,085.59	+28,608.196	-33,224.500
04	+0.01595	+71,834.14	+0.00	+71,760.21	+28,218.969	-33,224.500
05	+0.01571	+69,412.01	+0.00	+69,187.52	+27,794.358	-26,192.050
06	+0.01552	+67,747.20	+0.00	+67,650.64	+27,458.207	-26,192.050
07	+0.01538	+66,413.51	+0.00	+66,258.71	+27,210.517	-15,367.870
08	+0.01548	+68,591.72	+0.00	+68,205.19	+27,387.438	-15,367.870
09	+0.01560	+73,799.71	+0.00	+72,880.00	+27,599.744	-16,398.300
10	+0.01559	+73,351.62	+0.00	+73,179.63	+27,582.052	-16,398.300
11	+0.01586	+71,919.10	+0.00	+71,240.00	+28,059.740	-716.100
12	+0.01630	+71,298.31	+0.00	+70,513.12	+28,838.194	-716.100
13	+0.01766	+63,777.89	+0.00	+62,693.63	+31,244.326	+1,238.280
14	+0.01922	+75,336.91	+0.00	+74,776.58	+34,004.300	+1,238.280
15	+0.02082	+43,698.95	+0.00	+42,584.99	+36,835.043	+1,238.280
16	+0.02190	+26,235.88	+0.00	+25,102.73	+38,745.794	+1,238.280
17	+0.02284	+37,731.33	+0.00	+36,408.28	+40,408.856	-9,240.050
18	+0.02305	+62,204.81	+0.00	+61,288.43	+40,780.391	-9,240.050
19	+0.02325	+55,462.08	+0.00	+54,249.91	+41,134.234	-8,258.900
20	+0.02329	+50,219.94	+0.00	+46,786.91	+41,205.002	-8,258.900
21	+0.02324	+48,546.11	+0.00	+47,608.84	+41,116.542	-5,306.270
22	+0.02347	+59,088.71	+0.00	+56,949.46	+41,523.461	-5,306.270
23	+0.02361	+99,904.61	+0.00	+98,816.36	+41,771.151	-5,546.520
24	+0.02339	+94,565.10	+0.00	+93,687.51	+41,381.924	-5,546.520
25	+0.02333	+72,438.71	+0.00	+71,435.73	+41,275.771	-4,475.450
26	+0.02321	+62,254.29	+0.00	+61,039.95	+41,063.465	-4,475.450
27	+0.02315	+81,357.98	+0.00	+80,700.54	+40,957.312	-7,322.220
28	+0.02286	+89,901.06	+0.00	+88,836.07	+40,444.240	-7,322.220
29	+0.02284	+110,247.99	+0.00	+108,318.36	+40,408.856	-7,090.250
30	+0.02273	+113,195.74	+0.00	+111,624.99	+40,214.242	-7,090.250
31	+0.02272	+127,745.41	+0.00	+125,689.92	+40,196.550	+782.650
32	+0.02319	+155,031.23	+0.00	+152,704.50	+41,028.081	+782.650
33	+0.02354	+170,007.44	+0.00	+167,614.23	+41,647.306	-1,349.750
34	+0.02389	+168,253.95	+0.00	+165,972.71	+42,266.531	-1,349.750
35	+0.02403	+161,839.78	+0.00	+159,656.09	+42,514.221	+616.480
36	+0.02406	+142,348.27	+0.00	+139,434.74	+42,567.297	+616.480
37	+0.02409	+158,468.61	+0.00	+155,811.79	+42,620.374	+1,238.280
38	+0.02382	+167,362.08	+0.00	+165,531.30	+42,142.686	+1,238.280
39	+0.02364	+168,722.98	+0.00	+167,221.55	+41,824.227	+1,238.280
40	+0.02327	+169,030.11	+0.00	+167,261.71	+41,169.618	+1,238.280
41	+0.02299	+183,309.13	+0.00	+182,105.11	+40,674.238	+1,238.280
42	+0.02273	+185,731.36	+0.00	+184,659.24	+40,214.242	+1,238.280

43	+0.02257	+193,786.98	+ .00	+192,118.99	+39,931.168	+1,238.280
44	+0.02228	+178,285.53	+ .00	+177,231.05	+39,418.096	+1,238.280
45	+0.02165	+185,390.82	+ .00	+183,719.80	+38,303.491	+1,238.280
46	+0.02050	+193,126.14	+ .00	+190,990.00	+36,268.894	+1,238.280
47	+0.01867	+205,300.33	+ .00	+203,542.94	+33,031.232	-6,118.150
48	+0.01755	+193,742.36	+ .00	+191,851.47	+31,049.712	+4,606.850

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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	+1,722.811	+0.000	+2,086.234	+0.000	+13,085.665
02	+0.000	+1,681.986	+0.000	+2,036.797	+0.000	+12,775.578
03	+0.000	+1,650.347	+0.000	+1,998.483	+0.000	+12,535.261
04	+0.000	+1,627.893	+0.000	+1,971.293	+0.000	+12,364.713
05	+0.000	+1,603.398	+0.000	+1,941.631	+0.000	+12,178.661
06	+0.000	+1,584.006	+0.000	+1,918.149	+0.000	+12,031.369
07	+0.000	+1,569.718	+0.000	+1,900.846	+0.000	+11,922.839
08	+0.000	+1,579.924	+0.000	+1,913.205	+0.000	+12,000.361
09	+0.000	+1,592.171	+0.000	+1,928.036	+0.000	+12,093.387
10	+0.000	+1,591.151	+0.000	+1,926.800	+0.000	+12,085.635
11	+0.000	+1,618.708	+0.000	+1,960.170	+0.000	+12,294.943
12	+0.000	+1,663.615	+0.000	+2,014.550	+0.000	+12,636.039
13	+0.000	+1,802.420	+0.000	+2,182.636	+0.000	+13,690.334
14	+0.000	+1,961.637	+0.000	+2,375.439	+0.000	+14,899.673
15	+0.000	+2,124.936	+0.000	+2,573.186	+0.000	+16,140.020
16	+0.000	+2,235.164	+0.000	+2,706.666	+0.000	+16,977.254
17	+0.000	+2,331.102	+0.000	+2,822.842	+0.000	+17,705.959
18	+0.000	+2,352.535	+0.000	+2,848.797	+0.000	+17,868.754
19	+0.000	+2,372.948	+0.000	+2,873.515	+0.000	+18,023.798
20	+0.000	+2,377.030	+0.000	+2,878.459	+0.000	+18,054.806
21	+0.000	+2,371.927	+0.000	+2,872.279	+0.000	+18,016.045
22	+0.000	+2,395.401	+0.000	+2,900.705	+0.000	+18,194.345
23	+0.000	+2,409.690	+0.000	+2,918.008	+0.000	+18,302.876
24	+0.000	+2,387.236	+0.000	+2,890.818	+0.000	+18,132.328
25	+0.000	+2,381.113	+0.000	+2,883.402	+0.000	+18,085.815
26	+0.000	+2,368.865	+0.000	+2,868.571	+0.000	+17,992.789
27	+0.000	+2,362.741	+0.000	+2,861.156	+0.000	+17,946.276
28	+0.000	+2,333.143	+0.000	+2,825.314	+0.000	+17,721.463
29	+0.000	+2,331.102	+0.000	+2,822.842	+0.000	+17,705.959
30	+0.000	+2,319.875	+0.000	+2,809.247	+0.000	+17,620.685
31	+0.000	+2,318.855	+0.000	+2,808.011	+0.000	+17,612.933
32	+0.000	+2,366.824	+0.000	+2,866.100	+0.000	+17,977.285
33	+0.000	+2,402.546	+0.000	+2,909.357	+0.000	+18,248.611
34	+0.000	+2,438.268	+0.000	+2,952.614	+0.000	+18,519.937
35	+0.000	+2,452.556	+0.000	+2,969.917	+0.000	+18,628.467
36	+0.000	+2,455.618	+0.000	+2,973.625	+0.000	+18,651.723
37	+0.000	+2,458.680	+0.000	+2,977.332	+0.000	+18,674.980
38	+0.000	+2,431.123	+0.000	+2,943.963	+0.000	+18,465.671
39	+0.000	+2,412.752	+0.000	+2,921.716	+0.000	+18,326.132
40	+0.000	+2,374.989	+0.000	+2,875.987	+0.000	+18,039.302
41	+0.000	+2,346.411	+0.000	+2,841.381	+0.000	+17,822.241
42	+0.000	+2,319.875	+0.000	+2,809.247	+0.000	+17,620.685

43	+.000	+2,303.545	+.000	+2,789.473	+.000	+17,496.650
44	+.000	+2,273.947	+.000	+2,753.631	+.000	+17,271.837
45	+.000	+2,209.648	+.000	+2,675.768	+.000	+16,783.450
46	+.000	+2,092.276	+.000	+2,533.637	+.000	+15,891.951
47	+.000	+1,905.502	+.000	+2,307.464	+.000	+14,473.303
48	+.000	+1,791.193	+.000	+2,169.040	+.000	+13,605.060

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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	+62.063	+924.931	+.000	+.000
02	+.000	+.000	+60.592	+903.014	+.000	+.000
03	+.000	+.000	+59.452	+886.027	+.000	+.000
04	+.000	+.000	+58.644	+873.973	+.000	+.000
05	+.000	+.000	+57.761	+860.822	+.000	+.000
06	+.000	+.000	+57.063	+850.411	+.000	+.000
07	+.000	+.000	+56.548	+842.740	+.000	+.000
08	+.000	+.000	+56.915	+848.219	+.000	+.000
09	+.000	+.000	+57.357	+854.795	+.000	+.000
10	+.000	+.000	+57.320	+854.247	+.000	+.000
11	+.000	+.000	+58.313	+869.041	+.000	+.000
12	+.000	+.000	+59.930	+893.151	+.000	+.000
13	+.000	+.000	+64.931	+967.671	+.000	+.000
14	+.000	+.000	+70.666	+1,053.151	+.000	+.000
15	+.000	+.000	+76.549	+1,140.822	+.000	+.000
16	+.000	+.000	+80.520	+1,200.000	+.000	+.000
17	+.000	+.000	+83.976	+1,251.507	+.000	+.000
18	+.000	+.000	+84.748	+1,263.014	+.000	+.000
19	+.000	+.000	+85.484	+1,273.973	+.000	+.000
20	+.000	+.000	+85.631	+1,276.164	+.000	+.000
21	+.000	+.000	+85.447	+1,273.425	+.000	+.000
22	+.000	+.000	+86.292	+1,286.027	+.000	+.000
23	+.000	+.000	+86.807	+1,293.699	+.000	+.000
24	+.000	+.000	+85.998	+1,281.644	+.000	+.000
25	+.000	+.000	+85.778	+1,278.356	+.000	+.000
26	+.000	+.000	+85.336	+1,271.781	+.000	+.000
27	+.000	+.000	+85.116	+1,268.493	+.000	+.000
28	+.000	+.000	+84.050	+1,252.603	+.000	+.000
29	+.000	+.000	+83.976	+1,251.507	+.000	+.000
30	+.000	+.000	+83.572	+1,245.479	+.000	+.000
31	+.000	+.000	+83.535	+1,244.931	+.000	+.000
32	+.000	+.000	+85.263	+1,270.685	+.000	+.000
33	+.000	+.000	+86.550	+1,289.863	+.000	+.000
34	+.000	+.000	+87.837	+1,309.041	+.000	+.000
35	+.000	+.000	+88.351	+1,316.712	+.000	+.000
36	+.000	+.000	+88.462	+1,318.356	+.000	+.000
37	+.000	+.000	+88.572	+1,320.000	+.000	+.000
38	+.000	+.000	+87.579	+1,305.205	+.000	+.000
39	+.000	+.000	+86.917	+1,295.342	+.000	+.000
40	+.000	+.000	+85.557	+1,275.068	+.000	+.000
41	+.000	+.000	+84.528	+1,259.726	+.000	+.000
42	+.000	+.000	+83.572	+1,245.479	+.000	+.000

43	+.000	+.000	+82.983	+1,236.712	+.000	+.000
44	+.000	+.000	+81.917	+1,220.822	+.000	+.000
45	+.000	+.000	+79.601	+1,186.301	+.000	+.000
46	+.000	+.000	+75.373	+1,123.288	+.000	+.000
47	+.000	+.000	+68.644	+1,023.014	+.000	+.000
48	+.000	+.000	+64.526	+961.644	+.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	+131,108.872
02	+ .000	+126,201.629
03	+ .000	+101,598.857
04	+ .000	+83,651.194
05	+ .000	+87,432.100
06	+ .000	+85,357.795
07	+ .000	+94,394.047
08	+ .000	+96,623.382
09	+ .000	+100,607.189
10	+ .000	+100,878.534
11	+ .000	+115,384.814
12	+ .000	+115,902.499
13	+ .000	+113,884.227
14	+ .000	+130,379.726
15	+ .000	+102,713.827
16	+ .000	+88,286.408
17	+ .000	+91,772.472
18	+ .000	+117,246.619
19	+ .000	+111,754.960
20	+ .000	+104,405.102
21	+ .000	+108,038.235
22	+ .000	+118,029.423
23	+ .000	+160,052.071
24	+ .000	+154,300.938
25	+ .000	+132,950.515
26	+ .000	+122,215.308
27	+ .000	+138,859.415
28	+ .000	+146,174.663
29	+ .000	+165,832.352
30	+ .000	+168,827.841
31	+ .000	+190,737.385
32	+ .000	+219,081.387
33	+ .000	+232,848.712
34	+ .000	+232,197.187
35	+ .000	+228,242.795
36	+ .000	+208,106.301
37	+ .000	+225,190.008
38	+ .000	+234,145.808
39	+ .000	+235,326.917
40	+ .000	+234,320.511
41	+ .000	+248,371.915
42	+ .000	+250,190.621

43	+.000	+257,197.801
44	+.000	+241,489.580
45	+.000	+246,196.339
46	+.000	+250,213.698
47	+.000	+250,233.949
48	+.000	+246,099.495