

Date: 19/05/2021

Settlement Day:24/04/2021

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: 24

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,784,047.890	+66,271,050.190
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,761,746.200	+65,392,880.370
Balancing Services Contract Cost	+1,790,901.026	+34,077,006.250
Balancing Services Cost Variable	-125,082.600	+4,337,466.340
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	+108,119.104	+2,216,485.780
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+18,605,210.400
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+88,241.040
ESO Incentive Recovery t-1	+54,794.520	+1,315,068.480
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	+18,605,210.400
Total External Costs	+3,594,154.960	+107,468,218.260
Total Adjusted Energy Volume (MWh)	+1,153,838.149	

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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	+22,101.323	+95,094.527	+4.30266
02	+21,747.784	+95,294.164	+4.38179
03	+21,759.102	+91,022.372	+4.18319
04	+21,952.202	+86,014.192	+3.91825
05	+21,757.244	+92,315.932	+4.24300
06	+21,470.118	+83,512.364	+3.88970
07	+21,271.583	+87,698.584	+4.12280
08	+21,152.897	+91,888.176	+4.34400
09	+21,109.095	+92,003.728	+4.35849
10	+20,972.747	+88,417.480	+4.21583
11	+21,112.972	+93,622.455	+4.43436
12	+21,098.054	+85,825.738	+4.06795
13	+21,793.186	+93,190.403	+4.27613
14	+22,630.699	+105,763.153	+4.67344
15	+23,762.831	+107,818.217	+4.53726
16	+24,637.813	+112,379.726	+4.56127
17	+25,631.234	+127,928.985	+4.99114
18	+26,009.741	+124,865.449	+4.80072
19	+26,239.291	+128,375.130	+4.89248
20	+26,158.686	+122,319.961	+4.67607
21	+25,852.938	+105,198.597	+4.06912
22	+25,574.090	+97,443.559	+3.81025
23	+25,258.674	+104,596.018	+4.14099
24	+24,904.701	+101,222.649	+4.06440
25	+24,598.396	+83,424.784	+3.39147
26	+24,075.908	+76,749.556	+3.18782
27	+23,510.930	+79,366.788	+3.37574
28	+22,723.274	+67,595.770	+2.97474
29	+22,337.232	+69,103.786	+3.09366
30	+22,004.218	+68,228.710	+3.10071
31	+22,070.574	+69,431.383	+3.14588
32	+22,339.597	+78,450.816	+3.51174
33	+23,011.457	+69,145.937	+3.00485
34	+24,054.341	+81,050.971	+3.36949
35	+25,362.998	+66,699.142	+2.62978
36	+26,382.275	+68,419.415	+2.59339
37	+26,972.442	+93,399.254	+3.46277
38	+27,298.045	+103,268.582	+3.78300
39	+27,574.920	+81,696.572	+2.96271
40	+27,607.127	+107,540.913	+3.89540
41	+27,496.532	+107,296.263	+3.90217
42	+27,896.820	+103,470.021	+3.70903

43	+27,880.053	+98,180.256	+3.52152
44	+27,013.656	+91,878.465	+3.40119
45	+25,924.263	+84,342.809	+3.25343
46	+24,508.781	+65,849.468	+2.68677
47	+23,133.404	+68,643.275	+2.96728
48	+22,101.901	+72,354.894	+3.27370

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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	+0.01915	+53,108.28	+0.00	+52,931.38	+34,295.755	-10,168.220
02	+0.01885	+54,281.42	+0.00	+53,950.83	+33,758.484	-10,168.220
03	+0.01886	+49,579.99	+0.00	+49,174.34	+33,776.393	-9,690.850
04	+0.01903	+43,943.07	+0.00	+43,701.60	+34,080.847	-9,690.850
05	+0.01886	+50,280.55	+0.00	+49,879.40	+33,776.393	-9,102.350
06	+0.01861	+42,020.47	+0.00	+41,759.01	+33,328.668	-9,102.350
07	+0.01844	+46,387.31	+0.00	+46,110.66	+33,024.215	-8,803.220
08	+0.01833	+51,094.93	+0.00	+50,600.85	+32,827.216	-8,803.220
09	+0.01829	+51,207.48	+0.00	+50,788.09	+32,755.580	-8,765.600
10	+0.01818	+47,625.22	+0.00	+47,502.44	+32,558.581	-8,765.600
11	+0.01830	+52,940.01	+0.00	+52,897.49	+32,773.489	-9,283.600
12	+0.01829	+45,191.49	+0.00	+45,128.10	+32,755.580	-9,283.600
13	+0.01889	+50,899.56	+0.00	+50,756.26	+33,830.120	-9,186.720
14	+0.01961	+61,757.01	+0.00	+61,361.46	+35,119.569	-9,186.720
15	+0.02059	+50,806.04	+0.00	+50,313.47	+36,874.652	+1,238.280
16	+0.02135	+53,193.44	+0.00	+52,798.12	+38,235.737	+1,238.280
17	+0.02221	+66,494.65	+0.00	+65,997.25	+39,775.912	+1,238.280
18	+0.02254	+62,381.25	+0.00	+62,031.92	+40,366.909	+1,238.280
19	+0.02274	+65,454.34	+0.00	+64,995.06	+40,725.089	+1,238.280
20	+0.02267	+59,612.30	+0.00	+59,131.18	+40,599.726	+1,238.280
21	+0.02241	+44,010.78	+0.00	+43,534.07	+40,134.092	+424.530
22	+0.02216	+36,889.93	+0.00	+36,462.21	+39,686.367	+424.530
23	+0.02189	+44,935.05	+0.00	+44,352.50	+39,202.823	+424.530
24	+0.02158	+42,021.83	+0.00	+41,826.27	+38,647.644	+424.530
25	+0.02132	+24,875.44	+0.00	+24,738.91	+38,182.010	+424.530
26	+0.02087	+19,439.31	+0.00	+19,293.40	+37,376.104	+424.530
27	+0.02038	+23,566.02	+0.00	+23,249.66	+36,498.563	+424.530
28	+0.01969	+13,527.93	+0.00	+13,364.21	+35,262.841	+424.530
29	+0.01936	+15,985.48	+0.00	+15,852.02	+34,671.844	+346.530
30	+0.01907	+15,911.64	+0.00	+15,769.43	+34,152.483	+346.530
31	+0.01913	+17,280.80	+0.00	+17,162.64	+34,259.937	-7.970
32	+0.01936	+25,661.69	+0.00	+25,553.55	+34,671.844	-7.970
33	+0.01994	+13,778.10	+0.00	+13,417.45	+35,710.566	+1,238.280
34	+0.02085	+24,279.78	+0.00	+22,835.72	+37,340.286	+1,238.280
35	+0.02198	+8,237.44	+0.00	+5,737.18	+39,364.005	+897.030
36	+0.02286	+6,990.88	+0.00	+5,052.67	+40,939.997	+897.030
37	+0.02338	+29,165.60	+0.00	+28,611.50	+41,871.266	+897.030
38	+0.02366	+38,145.21	+0.00	+37,715.67	+42,372.718	+897.030
39	+0.02390	+16,044.01	+0.00	+15,487.81	+42,802.535	+897.030
40	+0.02393	+42,048.36	+0.00	+41,250.17	+42,856.262	+897.030
41	+0.02383	+41,661.92	+0.00	+41,278.79	+42,677.171	+897.030
42	+0.02418	+36,903.72	+0.00	+36,496.10	+43,303.987	+897.030

43	+0.02416	+31,645.55	+.00	+31,260.99	+43,268.169	+897.030
44	+0.02341	+27,639.51	+.00	+27,008.73	+41,924.993	+897.030
45	+0.02247	+26,167.59	+.00	+25,755.57	+40,241.546	-2,816.720
46	+0.02124	+12,099.04	+.00	+10,623.46	+38,038.738	-2,816.720
47	+0.02005	+20,467.00	+.00	+20,051.44	+35,907.566	-6,198.970
48	+0.01916	+26,409.47	+.00	+26,195.17	+34,313.664	-6,198.970

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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	+2,070.481	+0.000	+14,845.407
02	+0.000	+0.000	+0.000	+2,038.045	+0.000	+14,612.842
03	+0.000	+0.000	+0.000	+2,039.126	+0.000	+14,620.595
04	+0.000	+0.000	+0.000	+2,057.507	+0.000	+14,752.381
05	+0.000	+0.000	+0.000	+2,039.126	+0.000	+14,620.595
06	+0.000	+0.000	+0.000	+2,012.097	+0.000	+14,426.790
07	+0.000	+0.000	+0.000	+1,993.716	+0.000	+14,295.003
08	+0.000	+0.000	+0.000	+1,981.823	+0.000	+14,209.729
09	+0.000	+0.000	+0.000	+1,977.498	+0.000	+14,178.721
10	+0.000	+0.000	+0.000	+1,965.605	+0.000	+14,093.447
11	+0.000	+0.000	+0.000	+1,978.580	+0.000	+14,186.473
12	+0.000	+0.000	+0.000	+1,977.498	+0.000	+14,178.721
13	+0.000	+0.000	+0.000	+2,042.370	+0.000	+14,643.851
14	+0.000	+0.000	+0.000	+2,120.216	+0.000	+15,202.007
15	+0.000	+0.000	+0.000	+2,226.172	+0.000	+15,961.720
16	+0.000	+0.000	+0.000	+2,308.343	+0.000	+16,550.885
17	+0.000	+0.000	+0.000	+2,401.325	+0.000	+17,217.572
18	+0.000	+0.000	+0.000	+2,437.005	+0.000	+17,473.393
19	+0.000	+0.000	+0.000	+2,458.628	+0.000	+17,628.437
20	+0.000	+0.000	+0.000	+2,451.060	+0.000	+17,574.172
21	+0.000	+0.000	+0.000	+2,422.949	+0.000	+17,372.615
22	+0.000	+0.000	+0.000	+2,395.919	+0.000	+17,178.811
23	+0.000	+0.000	+0.000	+2,366.727	+0.000	+16,969.502
24	+0.000	+0.000	+0.000	+2,333.210	+0.000	+16,729.185
25	+0.000	+0.000	+0.000	+2,305.099	+0.000	+16,527.629
26	+0.000	+0.000	+0.000	+2,256.446	+0.000	+16,178.781
27	+0.000	+0.000	+0.000	+2,203.467	+0.000	+15,798.924
28	+0.000	+0.000	+0.000	+2,128.865	+0.000	+15,264.025
29	+0.000	+0.000	+0.000	+2,093.186	+0.000	+15,008.203
30	+0.000	+0.000	+0.000	+2,061.831	+0.000	+14,783.390
31	+0.000	+0.000	+0.000	+2,068.318	+0.000	+14,829.903
32	+0.000	+0.000	+0.000	+2,093.186	+0.000	+15,008.203
33	+0.000	+0.000	+0.000	+2,155.895	+0.000	+15,457.829
34	+0.000	+0.000	+0.000	+2,254.283	+0.000	+16,163.277
35	+0.000	+0.000	+0.000	+2,376.458	+0.000	+17,039.272
36	+0.000	+0.000	+0.000	+2,471.603	+0.000	+17,721.463
37	+0.000	+0.000	+0.000	+2,527.825	+0.000	+18,124.576
38	+0.000	+0.000	+0.000	+2,558.098	+0.000	+18,341.637
39	+0.000	+0.000	+0.000	+2,584.047	+0.000	+18,527.689
40	+0.000	+0.000	+0.000	+2,587.290	+0.000	+18,550.945
41	+0.000	+0.000	+0.000	+2,576.478	+0.000	+18,473.423
42	+0.000	+0.000	+0.000	+2,614.320	+0.000	+18,744.749

43	+.000	+.000	+.000	+2,612.158	+.000	+18,729.245
44	+.000	+.000	+.000	+2,531.068	+.000	+18,147.832
45	+.000	+.000	+.000	+2,429.436	+.000	+17,419.128
46	+.000	+.000	+.000	+2,296.450	+.000	+16,465.611
47	+.000	+.000	+.000	+2,167.788	+.000	+15,543.103
48	+.000	+.000	+.000	+2,071.562	+.000	+14,853.160

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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	+70.409	+1,049.315	+.000	+.000
02	+.000	+.000	+69.306	+1,032.877	+.000	+.000
03	+.000	+.000	+69.343	+1,033.425	+.000	+.000
04	+.000	+.000	+69.968	+1,042.740	+.000	+.000
05	+.000	+.000	+69.343	+1,033.425	+.000	+.000
06	+.000	+.000	+68.424	+1,019.726	+.000	+.000
07	+.000	+.000	+67.799	+1,010.411	+.000	+.000
08	+.000	+.000	+67.394	+1,004.384	+.000	+.000
09	+.000	+.000	+67.247	+1,002.192	+.000	+.000
10	+.000	+.000	+66.843	+996.164	+.000	+.000
11	+.000	+.000	+67.284	+1,002.740	+.000	+.000
12	+.000	+.000	+67.247	+1,002.192	+.000	+.000
13	+.000	+.000	+69.453	+1,035.068	+.000	+.000
14	+.000	+.000	+72.100	+1,074.521	+.000	+.000
15	+.000	+.000	+75.703	+1,128.219	+.000	+.000
16	+.000	+.000	+78.498	+1,169.863	+.000	+.000
17	+.000	+.000	+81.660	+1,216.986	+.000	+.000
18	+.000	+.000	+82.873	+1,235.068	+.000	+.000
19	+.000	+.000	+83.608	+1,246.027	+.000	+.000
20	+.000	+.000	+83.351	+1,242.192	+.000	+.000
21	+.000	+.000	+82.395	+1,227.945	+.000	+.000
22	+.000	+.000	+81.476	+1,214.247	+.000	+.000
23	+.000	+.000	+80.483	+1,199.452	+.000	+.000
24	+.000	+.000	+79.343	+1,182.466	+.000	+.000
25	+.000	+.000	+78.387	+1,168.219	+.000	+.000
26	+.000	+.000	+76.733	+1,143.562	+.000	+.000
27	+.000	+.000	+74.931	+1,116.712	+.000	+.000
28	+.000	+.000	+72.394	+1,078.904	+.000	+.000
29	+.000	+.000	+71.181	+1,060.822	+.000	+.000
30	+.000	+.000	+70.115	+1,044.931	+.000	+.000
31	+.000	+.000	+70.335	+1,048.219	+.000	+.000
32	+.000	+.000	+71.181	+1,060.822	+.000	+.000
33	+.000	+.000	+73.314	+1,092.603	+.000	+.000
34	+.000	+.000	+76.659	+1,142.466	+.000	+.000
35	+.000	+.000	+80.814	+1,204.384	+.000	+.000
36	+.000	+.000	+84.050	+1,252.603	+.000	+.000
37	+.000	+.000	+85.961	+1,281.096	+.000	+.000
38	+.000	+.000	+86.991	+1,296.438	+.000	+.000
39	+.000	+.000	+87.873	+1,309.589	+.000	+.000
40	+.000	+.000	+87.984	+1,311.233	+.000	+.000
41	+.000	+.000	+87.616	+1,305.753	+.000	+.000
42	+.000	+.000	+88.903	+1,324.931	+.000	+.000

43	+.000	+.000	+88.829	+1,323.836	+.000	+.000
44	+.000	+.000	+86.072	+1,282.740	+.000	+.000
45	+.000	+.000	+82.616	+1,231.233	+.000	+.000
46	+.000	+.000	+78.093	+1,163.836	+.000	+.000
47	+.000	+.000	+73.718	+1,098.630	+.000	+.000
48	+.000	+.000	+70.446	+1,049.863	+.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	+95,094.527
02	+ .000	+95,294.164
03	+ .000	+91,022.372
04	+ .000	+86,014.192
05	+ .000	+92,315.932
06	+ .000	+83,512.364
07	+ .000	+87,698.584
08	+ .000	+91,888.176
09	+ .000	+92,003.728
10	+ .000	+88,417.480
11	+ .000	+93,622.455
12	+ .000	+85,825.738
13	+ .000	+93,190.403
14	+ .000	+105,763.153
15	+ .000	+107,818.217
16	+ .000	+112,379.726
17	+ .000	+127,928.985
18	+ .000	+124,865.449
19	+ .000	+128,375.130
20	+ .000	+122,319.961
21	+ .000	+105,198.597
22	+ .000	+97,443.559
23	+ .000	+104,596.018
24	+ .000	+101,222.649
25	+ .000	+83,424.784
26	+ .000	+76,749.556
27	+ .000	+79,366.788
28	+ .000	+67,595.770
29	+ .000	+69,103.786
30	+ .000	+68,228.710
31	+ .000	+69,431.383
32	+ .000	+78,450.816
33	+ .000	+69,145.937
34	+ .000	+81,050.971
35	+ .000	+66,699.142
36	+ .000	+68,419.415
37	+ .000	+93,399.254
38	+ .000	+103,268.582
39	+ .000	+81,696.572
40	+ .000	+107,540.913
41	+ .000	+107,296.263
42	+ .000	+103,470.021

43	+.000	+98,180.256
44	+.000	+91,878.465
45	+.000	+84,342.809
46	+.000	+65,849.468
47	+.000	+68,643.275
48	+.000	+72,354.894