

Date: 24/05/2021

Settlement Day:16/05/2021

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: 46

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,196,100.880	+133,981,246.950
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,175,491.110	+132,576,918.470
Balancing Services Contract Cost	+1,483,810.480	+54,917,352.410
Balancing Services Cost Variable	+295,002.340	+3,511,571.600
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	+130,434.530	+5,500,712.160
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+35,659,986.600
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	+3,515,068.480
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	+35,659,986.600
Total External Costs	+4,143,209.690	+200,158,068.220
Total Adjusted Energy Volume (MWh)	+1,198,162.716	

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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	+21,457.308	+143,958.886	+6.70908
02	+21,005.761	+134,474.741	+6.40180
03	+20,939.248	+142,893.875	+6.82421
04	+21,102.726	+148,877.096	+7.05488
05	+20,823.006	+139,937.161	+6.72032
06	+20,578.869	+137,239.685	+6.66896
07	+20,367.460	+134,550.627	+6.60616
08	+20,274.242	+130,412.622	+6.43243
09	+20,031.841	+127,997.455	+6.38970
10	+19,789.076	+117,137.459	+5.91930
11	+19,590.279	+111,765.900	+5.70517
12	+19,558.253	+115,448.132	+5.90278
13	+20,023.681	+123,900.426	+6.18769
14	+20,601.938	+114,898.484	+5.57707
15	+21,272.998	+114,651.947	+5.38955
16	+22,059.383	+95,027.383	+4.30780
17	+23,050.036	+74,908.507	+3.24982
18	+24,005.904	+76,621.144	+3.19176
19	+25,025.270	+70,807.037	+2.82942
20	+25,774.043	+70,036.246	+2.71732
21	+26,513.131	+66,955.225	+2.52536
22	+26,760.362	+84,744.301	+3.16678
23	+27,047.508	+80,594.215	+2.97973
24	+27,269.394	+86,769.123	+3.18192
25	+27,676.834	+93,297.200	+3.37095
26	+27,677.054	+91,024.840	+3.28882
27	+27,377.725	+82,000.277	+2.99515
28	+27,038.833	+76,926.445	+2.84504
29	+26,959.831	+73,085.640	+2.71091
30	+26,821.102	+78,429.907	+2.92419
31	+26,987.843	+92,271.049	+3.41899
32	+27,306.821	+100,101.161	+3.66579
33	+28,068.197	+97,161.378	+3.46162
34	+28,998.024	+120,037.707	+4.13951
35	+29,861.148	+113,470.299	+3.79993
36	+30,230.712	+115,293.638	+3.81379
37	+30,191.417	+115,731.590	+3.83326
38	+30,023.918	+117,641.070	+3.91825
39	+29,700.539	+108,665.178	+3.65869
40	+29,424.811	+104,406.603	+3.54825
41	+29,071.289	+109,327.603	+3.76067
42	+28,558.711	+94,679.111	+3.31524

43	+28,346.511	+90,721.903	+3.20046
44	+27,503.032	+74,899.080	+2.72330
45	+26,177.621	+66,977.603	+2.55858
46	+24,503.891	+75,268.637	+3.07170
47	+22,941.625	+89,201.173	+3.88818
48	+21,793.510	+93,224.497	+4.27763

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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	+0.01791	+88,023.04	+0.00	+87,428.22	+26,575.046	+12,688.180
02	+0.01753	+79,421.54	+0.00	+78,874.29	+26,011.198	+12,688.180
03	+0.01748	+87,108.05	+0.00	+86,417.12	+25,937.007	+13,686.880
04	+0.01761	+92,774.57	+0.00	+92,082.11	+26,129.903	+13,686.880
05	+0.01738	+81,742.31	+0.00	+81,250.33	+25,788.626	+16,141.750
06	+0.01718	+79,477.28	+0.00	+79,042.44	+25,491.864	+16,141.750
07	+0.01700	+77,109.29	+0.00	+76,659.96	+25,224.778	+16,275.800
08	+0.01692	+73,043.16	+0.00	+72,717.79	+25,106.073	+16,275.800
09	+0.01672	+71,965.96	+0.00	+71,418.56	+24,809.311	+15,649.450
10	+0.01652	+61,184.88	+0.00	+61,048.15	+24,512.549	+15,649.450
11	+0.01635	+56,175.88	+0.00	+56,098.84	+24,260.301	+15,643.350
12	+0.01632	+60,301.16	+0.00	+59,854.51	+24,215.787	+15,643.350
13	+0.01671	+68,330.81	+0.00	+68,153.93	+24,794.473	+14,841.530
14	+0.01719	+58,101.75	+0.00	+57,976.98	+25,506.702	+14,841.530
15	+0.01775	+56,651.56	+0.00	+56,314.88	+26,337.636	+14,886.250
16	+0.01841	+35,486.41	+0.00	+35,074.68	+27,316.951	+14,886.250
17	+0.01924	+28,450.11	+0.00	+28,338.74	+28,548.514	-528.470
18	+0.02004	+29,175.94	+0.00	+28,093.03	+29,735.562	-528.470
19	+0.02089	+20,618.60	+0.00	+20,198.18	+30,996.801	-528.470
20	+0.02151	+18,622.43	+0.00	+17,909.67	+31,916.763	-528.470
21	+0.02213	+13,519.97	+0.00	+13,310.93	+32,836.726	-528.470
22	+0.02233	+31,004.85	+0.00	+30,610.42	+33,133.488	-528.470
23	+0.02257	+26,052.52	+0.00	+25,872.83	+33,489.603	-528.470
24	+0.02276	+33,722.60	+0.00	+31,582.63	+33,771.527	-528.470
25	+0.02310	+38,634.99	+0.00	+37,278.41	+34,276.022	-528.470
26	+0.02310	+35,062.90	+0.00	+35,006.05	+34,276.022	-528.470
27	+0.02285	+25,044.78	+0.00	+24,826.72	+33,905.069	+1,238.280
28	+0.02257	+20,612.04	+0.00	+20,438.31	+33,489.603	+1,238.280
29	+0.02250	+16,949.91	+0.00	+16,768.86	+33,385.736	+1,238.280
30	+0.02239	+22,414.19	+0.00	+22,382.40	+33,222.517	+1,238.280
31	+0.02252	+36,032.22	+0.00	+35,905.31	+33,415.412	+1,238.280
32	+0.02279	+43,614.31	+0.00	+43,074.48	+33,816.041	+1,238.280
33	+0.02343	+38,793.02	+0.00	+38,568.02	+34,765.680	+1,238.280
34	+0.02420	+59,693.15	+0.00	+59,559.44	+35,908.214	+1,238.280
35	+0.02492	+51,748.24	+0.00	+51,229.52	+36,976.557	+1,238.280
36	+0.02523	+53,419.66	+0.00	+52,294.00	+37,436.538	+1,238.280
37	+0.02520	+53,498.82	+0.00	+52,805.39	+37,392.024	+1,238.280
38	+0.02506	+55,530.56	+0.00	+55,057.58	+37,184.291	+1,238.280
39	+0.02479	+48,117.15	+0.00	+46,742.63	+36,783.662	+1,238.280
40	+0.02456	+43,712.45	+0.00	+43,047.08	+36,442.385	+1,238.280
41	+0.02426	+48,742.50	+0.00	+48,702.46	+35,997.242	+1,238.280
42	+0.02384	+35,238.92	+0.00	+35,082.10	+35,374.042	+1,238.280

43	+0.02366	+31,615.11	+.00	+31,565.52	+35,106.956	+1,238.280
44	+0.02295	+17,755.30	+.00	+17,480.73	+34,053.451	+1,238.280
45	+0.02185	+12,382.47	+.00	+12,251.98	+32,421.259	+1,238.280
46	+0.02045	+16,359.27	+.00	+16,249.62	+30,343.924	+8,958.780
47	+0.01915	+28,384.06	+.00	+28,235.97	+28,414.971	+14,087.280
48	+0.01819	+34,680.19	+.00	+34,609.31	+26,990.513	+14,087.280

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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	+2,336.082	+0.000	+13,884.138
02	+0.000	+0.000	+0.000	+2,286.517	+0.000	+13,589.556
03	+0.000	+0.000	+0.000	+2,279.996	+0.000	+13,550.795
04	+0.000	+0.000	+0.000	+2,296.952	+0.000	+13,651.573
05	+0.000	+0.000	+0.000	+2,266.952	+0.000	+13,473.273
06	+0.000	+0.000	+0.000	+2,240.865	+0.000	+13,318.230
07	+0.000	+0.000	+0.000	+2,217.387	+0.000	+13,178.691
08	+0.000	+0.000	+0.000	+2,206.952	+0.000	+13,116.673
09	+0.000	+0.000	+0.000	+2,180.865	+0.000	+12,961.630
10	+0.000	+0.000	+0.000	+2,154.778	+0.000	+12,806.586
11	+0.000	+0.000	+0.000	+2,132.605	+0.000	+12,674.800
12	+0.000	+0.000	+0.000	+2,128.692	+0.000	+12,651.543
13	+0.000	+0.000	+0.000	+2,179.561	+0.000	+12,953.878
14	+0.000	+0.000	+0.000	+2,242.170	+0.000	+13,325.982
15	+0.000	+0.000	+0.000	+2,315.213	+0.000	+13,760.104
16	+0.000	+0.000	+0.000	+2,401.300	+0.000	+14,271.747
17	+0.000	+0.000	+0.000	+2,509.560	+0.000	+14,915.177
18	+0.000	+0.000	+0.000	+2,613.908	+0.000	+15,535.351
19	+0.000	+0.000	+0.000	+2,724.777	+0.000	+16,194.285
20	+0.000	+0.000	+0.000	+2,805.647	+0.000	+16,674.920
21	+0.000	+0.000	+0.000	+2,886.516	+0.000	+17,155.554
22	+0.000	+0.000	+0.000	+2,912.603	+0.000	+17,310.598
23	+0.000	+0.000	+0.000	+2,943.907	+0.000	+17,496.650
24	+0.000	+0.000	+0.000	+2,968.690	+0.000	+17,643.941
25	+0.000	+0.000	+0.000	+3,013.038	+0.000	+17,907.515
26	+0.000	+0.000	+0.000	+3,013.038	+0.000	+17,907.515
27	+0.000	+0.000	+0.000	+2,980.429	+0.000	+17,713.711
28	+0.000	+0.000	+0.000	+2,943.907	+0.000	+17,496.650
29	+0.000	+0.000	+0.000	+2,934.777	+0.000	+17,442.385
30	+0.000	+0.000	+0.000	+2,920.429	+0.000	+17,357.111
31	+0.000	+0.000	+0.000	+2,937.386	+0.000	+17,457.889
32	+0.000	+0.000	+0.000	+2,972.603	+0.000	+17,667.198
33	+0.000	+0.000	+0.000	+3,056.081	+0.000	+18,163.337
34	+0.000	+0.000	+0.000	+3,156.516	+0.000	+18,760.254
35	+0.000	+0.000	+0.000	+3,250.428	+0.000	+19,318.410
36	+0.000	+0.000	+0.000	+3,290.863	+0.000	+19,558.727
37	+0.000	+0.000	+0.000	+3,286.950	+0.000	+19,535.471
38	+0.000	+0.000	+0.000	+3,268.689	+0.000	+19,426.941
39	+0.000	+0.000	+0.000	+3,233.472	+0.000	+19,217.632
40	+0.000	+0.000	+0.000	+3,203.472	+0.000	+19,039.332
41	+0.000	+0.000	+0.000	+3,164.342	+0.000	+18,806.767
42	+0.000	+0.000	+0.000	+3,109.559	+0.000	+18,481.176

43	+.000	+.000	+.000	+3,086.081	+.000	+18,341.637
44	+.000	+.000	+.000	+2,993.472	+.000	+17,791.232
45	+.000	+.000	+.000	+2,849.994	+.000	+16,938.494
46	+.000	+.000	+.000	+2,667.386	+.000	+15,853.190
47	+.000	+.000	+.000	+2,497.821	+.000	+14,845.407
48	+.000	+.000	+.000	+2,372.604	+.000	+14,101.199

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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	+65.850	+981.370	+.000	+.000
02	+.000	+.000	+64.453	+960.548	+.000	+.000
03	+.000	+.000	+64.269	+957.808	+.000	+.000
04	+.000	+.000	+64.747	+964.931	+.000	+.000
05	+.000	+.000	+63.901	+952.329	+.000	+.000
06	+.000	+.000	+63.166	+941.370	+.000	+.000
07	+.000	+.000	+62.504	+931.507	+.000	+.000
08	+.000	+.000	+62.210	+927.123	+.000	+.000
09	+.000	+.000	+61.475	+916.164	+.000	+.000
10	+.000	+.000	+60.739	+905.205	+.000	+.000
11	+.000	+.000	+60.114	+895.890	+.000	+.000
12	+.000	+.000	+60.004	+894.247	+.000	+.000
13	+.000	+.000	+61.438	+915.616	+.000	+.000
14	+.000	+.000	+63.203	+941.918	+.000	+.000
15	+.000	+.000	+65.262	+972.603	+.000	+.000
16	+.000	+.000	+67.688	+1,008.767	+.000	+.000
17	+.000	+.000	+70.740	+1,054.247	+.000	+.000
18	+.000	+.000	+73.681	+1,098.082	+.000	+.000
19	+.000	+.000	+76.806	+1,144.658	+.000	+.000
20	+.000	+.000	+79.086	+1,178.630	+.000	+.000
21	+.000	+.000	+81.366	+1,212.603	+.000	+.000
22	+.000	+.000	+82.101	+1,223.562	+.000	+.000
23	+.000	+.000	+82.983	+1,236.712	+.000	+.000
24	+.000	+.000	+83.682	+1,247.123	+.000	+.000
25	+.000	+.000	+84.932	+1,265.753	+.000	+.000
26	+.000	+.000	+84.932	+1,265.753	+.000	+.000
27	+.000	+.000	+84.013	+1,252.055	+.000	+.000
28	+.000	+.000	+82.983	+1,236.712	+.000	+.000
29	+.000	+.000	+82.726	+1,232.877	+.000	+.000
30	+.000	+.000	+82.322	+1,226.849	+.000	+.000
31	+.000	+.000	+82.800	+1,233.973	+.000	+.000
32	+.000	+.000	+83.792	+1,248.767	+.000	+.000
33	+.000	+.000	+86.145	+1,283.836	+.000	+.000
34	+.000	+.000	+88.976	+1,326.027	+.000	+.000
35	+.000	+.000	+91.624	+1,365.479	+.000	+.000
36	+.000	+.000	+92.763	+1,382.466	+.000	+.000
37	+.000	+.000	+92.653	+1,380.822	+.000	+.000
38	+.000	+.000	+92.138	+1,373.151	+.000	+.000
39	+.000	+.000	+91.146	+1,358.356	+.000	+.000
40	+.000	+.000	+90.300	+1,345.753	+.000	+.000
41	+.000	+.000	+89.197	+1,329.315	+.000	+.000
42	+.000	+.000	+87.653	+1,306.301	+.000	+.000

43	+.000	+.000	+86.991	+1,296.438	+.000	+.000
44	+.000	+.000	+84.380	+1,257.534	+.000	+.000
45	+.000	+.000	+80.336	+1,197.260	+.000	+.000
46	+.000	+.000	+75.189	+1,120.548	+.000	+.000
47	+.000	+.000	+70.409	+1,049.315	+.000	+.000
48	+.000	+.000	+66.879	+996.712	+.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	+143,958.886
02	+ .000	+134,474.741
03	+ .000	+142,893.875
04	+ .000	+148,877.096
05	+ .000	+139,937.161
06	+ .000	+137,239.685
07	+ .000	+134,550.627
08	+ .000	+130,412.622
09	+ .000	+127,997.455
10	+ .000	+117,137.459
11	+ .000	+111,765.900
12	+ .000	+115,448.132
13	+ .000	+123,900.426
14	+ .000	+114,898.484
15	+ .000	+114,651.947
16	+ .000	+95,027.383
17	+ .000	+74,908.507
18	+ .000	+76,621.144
19	+ .000	+70,807.037
20	+ .000	+70,036.246
21	+ .000	+66,955.225
22	+ .000	+84,744.301
23	+ .000	+80,594.215
24	+ .000	+86,769.123
25	+ .000	+93,297.200
26	+ .000	+91,024.840
27	+ .000	+82,000.277
28	+ .000	+76,926.445
29	+ .000	+73,085.640
30	+ .000	+78,429.907
31	+ .000	+92,271.049
32	+ .000	+100,101.161
33	+ .000	+97,161.378
34	+ .000	+120,037.707
35	+ .000	+113,470.299
36	+ .000	+115,293.638
37	+ .000	+115,731.590
38	+ .000	+117,641.070
39	+ .000	+108,665.178
40	+ .000	+104,406.603
41	+ .000	+109,327.603
42	+ .000	+94,679.111

43	+.000	+90,721.903
44	+.000	+74,899.080
45	+.000	+66,977.603
46	+.000	+75,268.637
47	+.000	+89,201.173
48	+.000	+93,224.497