

Date: 26/05/2021

Settlement Day:30/04/2021

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: 30

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,307,140.730	+79,653,709.410
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,284,681.090	+78,647,289.770
Balancing Services Contract Cost	+1,610,459.046	+44,481,061.776
Balancing Services Cost Variable	+54,145.440	+4,526,949.300
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	+116,704.384	+2,907,769.084
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+23,256,513.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+110,301.300
ESO Incentive Recovery t-1	+54,794.520	+1,643,835.600
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	+23,256,513.000
Total External Costs	+4,124,461.190	+132,358,276.830
Total Adjusted Energy Volume (MWh)	+1,421,279.859	

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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	+24,947.345	+102,272.768	+4.09955
02	+24,535.756	+85,559.921	+3.48715
03	+24,343.506	+74,900.681	+3.07682
04	+24,630.912	+75,049.051	+3.04695
05	+24,489.704	+66,264.756	+2.70582
06	+24,274.171	+57,750.818	+2.37911
07	+24,295.152	+58,487.577	+2.40738
08	+24,229.800	+66,117.983	+2.72879
09	+24,423.763	+83,376.173	+3.41373
10	+24,529.485	+82,566.361	+3.36600
11	+24,879.065	+68,135.606	+2.73867
12	+25,446.479	+69,015.997	+2.71220
13	+27,517.215	+64,426.080	+2.34130
14	+29,549.824	+94,486.778	+3.19754
15	+31,402.200	+102,087.025	+3.25095
16	+32,539.952	+98,993.267	+3.04221
17	+33,153.875	+94,865.852	+2.86138
18	+32,829.444	+104,437.366	+3.18121
19	+32,835.844	+88,652.656	+2.69987
20	+32,496.035	+64,404.411	+1.98192
21	+32,244.845	+79,391.616	+2.46215
22	+32,079.199	+89,702.274	+2.79628
23	+32,130.597	+95,946.288	+2.98613
24	+32,120.247	+111,930.380	+3.48473
25	+32,214.052	+103,801.589	+3.22225
26	+32,011.005	+95,059.312	+2.96958
27	+31,857.347	+91,999.668	+2.88786
28	+31,399.928	+75,771.755	+2.41312
29	+31,163.182	+81,868.769	+2.62710
30	+30,825.390	+86,162.235	+2.79517
31	+30,703.571	+100,899.918	+3.28626
32	+30,974.446	+109,257.310	+3.52734
33	+31,324.534	+102,846.903	+3.28327
34	+31,925.379	+125,072.981	+3.91767
35	+32,455.838	+138,736.804	+4.27463
36	+32,680.634	+139,966.762	+4.28287
37	+32,775.511	+146,046.542	+4.45597
38	+32,971.895	+146,584.341	+4.44574
39	+32,878.907	+181,339.191	+5.51537
40	+32,549.262	+164,108.555	+5.04185
41	+32,397.556	+166,998.932	+5.15468
42	+32,086.934	+172,394.823	+5.37274

43	+31,586.319	+157,695.546	+4.99253
44	+30,449.525	+120,970.655	+3.97283
45	+29,200.134	+135,949.945	+4.65580
46	+27,741.809	+78,267.406	+2.82128
47	+26,263.579	+94,057.361	+3.58128
48	+24,918.707	+104,871.261	+4.20854

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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	+0.01755	+56,419.14	+0.00	+56,361.04	+28,263.556	+968.780
02	+0.01726	+40,458.37	+0.00	+40,390.84	+27,796.523	+968.780
03	+0.01713	+30,239.53	+0.00	+30,064.51	+27,587.163	+968.780
04	+0.01733	+29,998.48	+0.00	+29,700.71	+27,909.255	+968.780
05	+0.01723	+21,405.32	+0.00	+21,172.50	+27,748.209	+968.780
06	+0.01708	+13,085.60	+0.00	+13,042.69	+27,506.641	+968.780
07	+0.01709	+13,786.58	+0.00	+13,753.84	+27,522.745	+968.780
08	+0.01705	+21,564.12	+0.00	+21,486.68	+27,458.327	+968.780
09	+0.01718	+38,683.04	+0.00	+38,411.96	+27,667.686	+968.780
10	+0.01726	+37,580.14	+0.00	+37,397.28	+27,796.523	+968.780
11	+0.01750	+22,690.59	+0.00	+22,351.92	+28,183.033	+968.780
12	+0.01790	+22,390.41	+0.00	+22,207.97	+28,827.217	+968.780
13	+0.01936	+14,072.22	+0.00	+13,609.71	+31,178.487	+1,238.280
14	+0.02079	+40,295.48	+0.00	+40,008.39	+33,481.444	+1,238.280
15	+0.02209	+45,195.69	+0.00	+44,279.53	+35,575.040	+1,238.280
16	+0.02289	+39,964.97	+0.00	+39,137.09	+36,863.408	+1,238.280
17	+0.02333	+34,273.94	+0.00	+33,882.90	+37,572.010	+1,238.280
18	+0.02310	+45,310.12	+0.00	+44,043.41	+37,201.604	+1,238.280
19	+0.02310	+29,778.60	+0.00	+28,258.70	+37,201.604	+1,238.280
20	+0.02286	+5,246.49	+0.00	+4,625.06	+36,815.094	+1,238.280
21	+0.02269	+20,898.44	+0.00	+20,047.61	+36,541.316	+1,238.280
22	+0.02257	+31,138.65	+0.00	+30,665.57	+36,348.061	+1,238.280
23	+0.02261	+37,350.34	+0.00	+36,807.15	+36,412.479	+1,238.280
24	+0.02260	+53,024.71	+0.00	+52,816.85	+36,396.374	+1,238.280
25	+0.02267	+44,756.07	+0.00	+44,508.80	+36,509.107	+1,238.280
26	+0.02252	+36,503.37	+0.00	+36,150.65	+36,267.538	+1,238.280
27	+0.02241	+33,846.87	+0.00	+33,372.70	+36,090.387	+1,238.280
28	+0.02209	+18,558.10	+0.00	+17,964.26	+35,575.040	+1,238.280
29	+0.02193	+24,846.37	+0.00	+24,471.01	+35,317.367	+1,238.280
30	+0.02169	+29,723.27	+0.00	+29,379.08	+34,930.857	+1,238.280
31	+0.02160	+44,897.52	+0.00	+44,347.24	+34,785.915	+1,238.280
32	+0.02179	+53,036.72	+0.00	+52,218.07	+35,091.903	+1,238.280
33	+0.02204	+45,983.40	+0.00	+45,167.45	+35,494.517	+1,238.280
34	+0.02246	+67,903.91	+0.00	+66,317.97	+36,170.910	+1,238.280
35	+0.02284	+79,812.72	+0.00	+79,008.67	+36,782.885	+1,238.280
36	+0.02299	+80,820.59	+0.00	+79,854.50	+37,024.453	+1,238.280
37	+0.02306	+86,140.76	+0.00	+85,755.02	+37,137.186	+1,238.280
38	+0.02320	+86,642.24	+0.00	+85,934.30	+37,362.650	+1,238.280
39	+0.02313	+121,362.06	+0.00	+120,868.41	+37,249.918	+1,238.280
40	+0.02290	+104,848.17	+0.00	+104,226.77	+36,879.512	+1,238.280
41	+0.02279	+107,617.98	+0.00	+107,398.84	+36,702.362	+1,238.280
42	+0.02258	+113,616.99	+0.00	+113,332.51	+36,364.165	+1,238.280

43	+0.02222	+99,815.40	+ .00	+99,555.14	+35,784.400	+1,238.280
44	+0.02142	+65,246.63	+ .00	+64,878.93	+34,496.033	+1,238.280
45	+0.02054	+82,956.53	+ .00	+82,626.27	+33,078.829	+723.780
46	+0.01952	+27,935.06	+ .00	+27,555.80	+31,436.161	+723.780
47	+0.01848	+46,101.08	+ .00	+46,009.04	+29,761.283	+723.780
48	+0.01753	+59,317.95	+ .00	+59,255.75	+28,231.347	+723.780

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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	+2,048.162	+0.000	+13,605.060
02	+0.000	+0.000	+0.000	+2,014.318	+0.000	+13,380.247
03	+0.000	+0.000	+0.000	+1,999.146	+0.000	+13,279.469
04	+0.000	+0.000	+0.000	+2,022.487	+0.000	+13,434.512
05	+0.000	+0.000	+0.000	+2,010.817	+0.000	+13,356.991
06	+0.000	+0.000	+0.000	+1,993.311	+0.000	+13,240.708
07	+0.000	+0.000	+0.000	+1,994.478	+0.000	+13,248.460
08	+0.000	+0.000	+0.000	+1,989.810	+0.000	+13,217.452
09	+0.000	+0.000	+0.000	+2,004.981	+0.000	+13,318.230
10	+0.000	+0.000	+0.000	+2,014.318	+0.000	+13,380.247
11	+0.000	+0.000	+0.000	+2,042.327	+0.000	+13,566.299
12	+0.000	+0.000	+0.000	+2,089.008	+0.000	+13,876.386
13	+0.000	+0.000	+0.000	+2,259.397	+0.000	+15,008.203
14	+0.000	+0.000	+0.000	+2,426.284	+0.000	+16,116.764
15	+0.000	+0.000	+0.000	+2,578.000	+0.000	+17,124.546
16	+0.000	+0.000	+0.000	+2,671.363	+0.000	+17,744.719
17	+0.000	+0.000	+0.000	+2,722.713	+0.000	+18,085.815
18	+0.000	+0.000	+0.000	+2,695.871	+0.000	+17,907.515
19	+0.000	+0.000	+0.000	+2,695.871	+0.000	+17,907.515
20	+0.000	+0.000	+0.000	+2,667.862	+0.000	+17,721.463
21	+0.000	+0.000	+0.000	+2,648.022	+0.000	+17,589.676
22	+0.000	+0.000	+0.000	+2,634.018	+0.000	+17,496.650
23	+0.000	+0.000	+0.000	+2,638.686	+0.000	+17,527.659
24	+0.000	+0.000	+0.000	+2,637.519	+0.000	+17,519.906
25	+0.000	+0.000	+0.000	+2,645.688	+0.000	+17,574.172
26	+0.000	+0.000	+0.000	+2,628.183	+0.000	+17,457.889
27	+0.000	+0.000	+0.000	+2,615.345	+0.000	+17,372.615
28	+0.000	+0.000	+0.000	+2,578.000	+0.000	+17,124.546
29	+0.000	+0.000	+0.000	+2,559.327	+0.000	+17,000.511
30	+0.000	+0.000	+0.000	+2,531.318	+0.000	+16,814.459
31	+0.000	+0.000	+0.000	+2,520.815	+0.000	+16,744.689
32	+0.000	+0.000	+0.000	+2,542.989	+0.000	+16,891.981
33	+0.000	+0.000	+0.000	+2,572.165	+0.000	+17,085.785
34	+0.000	+0.000	+0.000	+2,621.180	+0.000	+17,411.376
35	+0.000	+0.000	+0.000	+2,665.528	+0.000	+17,705.959
36	+0.000	+0.000	+0.000	+2,683.034	+0.000	+17,822.241
37	+0.000	+0.000	+0.000	+2,691.203	+0.000	+17,876.506
38	+0.000	+0.000	+0.000	+2,707.542	+0.000	+17,985.037
39	+0.000	+0.000	+0.000	+2,699.372	+0.000	+17,930.772
40	+0.000	+0.000	+0.000	+2,672.530	+0.000	+17,752.472
41	+0.000	+0.000	+0.000	+2,659.693	+0.000	+17,667.198
42	+0.000	+0.000	+0.000	+2,635.185	+0.000	+17,504.402

43	+.000	+.000	+.000	+2,593.171	+.000	+17,225.324
44	+.000	+.000	+.000	+2,499.808	+.000	+16,605.150
45	+.000	+.000	+.000	+2,397.108	+.000	+15,922.959
46	+.000	+.000	+.000	+2,278.070	+.000	+15,132.238
47	+.000	+.000	+.000	+2,156.697	+.000	+14,326.012
48	+.000	+.000	+.000	+2,045.828	+.000	+13,589.556

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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	+64.526	+961.644	+.000	+.000
02	+.000	+.000	+63.460	+945.753	+.000	+.000
03	+.000	+.000	+62.982	+938.630	+.000	+.000
04	+.000	+.000	+63.717	+949.589	+.000	+.000
05	+.000	+.000	+63.350	+944.110	+.000	+.000
06	+.000	+.000	+62.798	+935.890	+.000	+.000
07	+.000	+.000	+62.835	+936.438	+.000	+.000
08	+.000	+.000	+62.688	+934.247	+.000	+.000
09	+.000	+.000	+63.166	+941.370	+.000	+.000
10	+.000	+.000	+63.460	+945.753	+.000	+.000
11	+.000	+.000	+64.342	+958.904	+.000	+.000
12	+.000	+.000	+65.813	+980.822	+.000	+.000
13	+.000	+.000	+71.181	+1,060.822	+.000	+.000
14	+.000	+.000	+76.439	+1,139.178	+.000	+.000
15	+.000	+.000	+81.219	+1,210.411	+.000	+.000
16	+.000	+.000	+84.160	+1,254.247	+.000	+.000
17	+.000	+.000	+85.778	+1,278.356	+.000	+.000
18	+.000	+.000	+84.932	+1,265.753	+.000	+.000
19	+.000	+.000	+84.932	+1,265.753	+.000	+.000
20	+.000	+.000	+84.050	+1,252.603	+.000	+.000
21	+.000	+.000	+83.425	+1,243.288	+.000	+.000
22	+.000	+.000	+82.983	+1,236.712	+.000	+.000
23	+.000	+.000	+83.130	+1,238.904	+.000	+.000
24	+.000	+.000	+83.094	+1,238.356	+.000	+.000
25	+.000	+.000	+83.351	+1,242.192	+.000	+.000
26	+.000	+.000	+82.800	+1,233.973	+.000	+.000
27	+.000	+.000	+82.395	+1,227.945	+.000	+.000
28	+.000	+.000	+81.219	+1,210.411	+.000	+.000
29	+.000	+.000	+80.630	+1,201.644	+.000	+.000
30	+.000	+.000	+79.748	+1,188.493	+.000	+.000
31	+.000	+.000	+79.417	+1,183.562	+.000	+.000
32	+.000	+.000	+80.116	+1,193.973	+.000	+.000
33	+.000	+.000	+81.035	+1,207.671	+.000	+.000
34	+.000	+.000	+82.579	+1,230.685	+.000	+.000
35	+.000	+.000	+83.976	+1,251.507	+.000	+.000
36	+.000	+.000	+84.528	+1,259.726	+.000	+.000
37	+.000	+.000	+84.785	+1,263.562	+.000	+.000
38	+.000	+.000	+85.300	+1,271.233	+.000	+.000
39	+.000	+.000	+85.042	+1,267.397	+.000	+.000
40	+.000	+.000	+84.197	+1,254.795	+.000	+.000
41	+.000	+.000	+83.792	+1,248.767	+.000	+.000
42	+.000	+.000	+83.020	+1,237.260	+.000	+.000

43	+.000	+.000	+81.696	+1,217.534	+.000	+.000
44	+.000	+.000	+78.755	+1,173.699	+.000	+.000
45	+.000	+.000	+75.520	+1,125.479	+.000	+.000
46	+.000	+.000	+71.769	+1,069.589	+.000	+.000
47	+.000	+.000	+67.946	+1,012.603	+.000	+.000
48	+.000	+.000	+64.453	+960.548	+.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	+102,272.768
02	+ .000	+85,559.921
03	+ .000	+74,900.681
04	+ .000	+75,049.051
05	+ .000	+66,264.756
06	+ .000	+57,750.818
07	+ .000	+58,487.577
08	+ .000	+66,117.983
09	+ .000	+83,376.173
10	+ .000	+82,566.361
11	+ .000	+68,135.606
12	+ .000	+69,015.997
13	+ .000	+64,426.080
14	+ .000	+94,486.778
15	+ .000	+102,087.025
16	+ .000	+98,993.267
17	+ .000	+94,865.852
18	+ .000	+104,437.366
19	+ .000	+88,652.656
20	+ .000	+64,404.411
21	+ .000	+79,391.616
22	+ .000	+89,702.274
23	+ .000	+95,946.288
24	+ .000	+111,930.380
25	+ .000	+103,801.589
26	+ .000	+95,059.312
27	+ .000	+91,999.668
28	+ .000	+75,771.755
29	+ .000	+81,868.769
30	+ .000	+86,162.235
31	+ .000	+100,899.918
32	+ .000	+109,257.310
33	+ .000	+102,846.903
34	+ .000	+125,072.981
35	+ .000	+138,736.804
36	+ .000	+139,966.762
37	+ .000	+146,046.542
38	+ .000	+146,584.341
39	+ .000	+181,339.191
40	+ .000	+164,108.555
41	+ .000	+166,998.932
42	+ .000	+172,394.823

43	+.000	+157,695.546
44	+.000	+120,970.655
45	+.000	+135,949.945
46	+.000	+78,267.406
47	+.000	+94,057.361
48	+.000	+104,871.261