

Date: 06/09/2021

Settlement Day:11/08/2021

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: 133

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,137,817.810	+378,232,718.590
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,107,710.560	+374,207,512.690
Balancing Services Contract Cost	+2,233,796.822	+242,426,658.455
Balancing Services Cost Variable	-221,163.050	-12,695,359.514
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+81,309.039	+5,631,677.196
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+81,361.189	+14,175,729.117
Black Start Other Costs	+3,878.240	+158,669.920
System Operator Internal Costs	+775,217.100	+103,103,874.300
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+489,002.430
ESO Incentive Recovery t-1	+54,794.520	+7,287,671.160
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	+103,103,874.300
Total External Costs	+4,345,364.030	+631,722,631.454
Total Adjusted Energy Volume (MWh)	+1,193,877.010	

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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	+20,350.508	+84,281.778	+4.14151
02	+19,625.182	+89,017.258	+4.53587
03	+19,359.365	+105,713.020	+5.46056
04	+19,177.547	+105,803.855	+5.51707
05	+18,928.459	+104,267.363	+5.50850
06	+18,732.117	+86,246.158	+4.60419
07	+18,580.356	+91,239.803	+4.91055
08	+18,461.932	+88,228.130	+4.77892
09	+18,480.710	+79,540.575	+4.30398
10	+18,576.051	+77,041.728	+4.14737
11	+19,097.755	+81,420.533	+4.26336
12	+19,521.891	+94,375.165	+4.83432
13	+20,732.557	+104,688.869	+5.04949
14	+22,258.082	+74,672.122	+3.35483
15	+23,983.007	+91,706.725	+3.82382
16	+25,138.030	+146,328.198	+5.82099
17	+26,202.951	+147,848.938	+5.64245
18	+26,798.350	+104,651.725	+3.90516
19	+27,314.348	+107,226.659	+3.92565
20	+27,279.761	+99,590.658	+3.65072
21	+27,208.010	+81,466.936	+2.99423
22	+27,074.133	+76,323.173	+2.81904
23	+27,156.789	+87,026.995	+3.20461
24	+27,244.496	+96,549.117	+3.54380
25	+27,528.979	+96,527.775	+3.50641
26	+27,561.406	+98,446.016	+3.57188
27	+27,400.374	+107,300.212	+3.91601
28	+27,310.272	+101,332.429	+3.71041
29	+27,352.705	+115,760.180	+4.23213
30	+27,343.915	+98,187.980	+3.59085
31	+27,518.585	+97,689.495	+3.54995
32	+27,732.880	+119,211.551	+4.29856
33	+28,212.296	+106,251.674	+3.76615
34	+28,771.442	+94,317.440	+3.27816
35	+29,541.391	+85,464.732	+2.89305
36	+29,809.575	+93,719.149	+3.14393
37	+29,898.103	+86,063.882	+2.87857
38	+29,516.094	+124,860.751	+4.23026
39	+28,990.123	+140,475.176	+4.84562
40	+28,359.762	+169,236.588	+5.96749
41	+27,901.310	+174,344.996	+6.24863
42	+27,704.011	+155,063.830	+5.59716

43	+27,321.556	+174,935.739	+6.40285
44	+26,462.074	+112,727.155	+4.25995
45	+25,614.002	+108,044.061	+4.21816
46	+24,099.441	+80,777.569	+3.35184
47	+22,932.038	+126,842.666	+5.53124
48	+21,712.289	+147,776.942	+6.80614

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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	+0.01705	+31,029.77	+0.00	+30,576.35	+38,086.236	-1,434.845
02	+0.01644	+38,348.79	+0.00	+37,284.59	+36,723.620	-1,434.845
03	+0.01622	+63,971.33	+0.00	+62,855.79	+36,232.184	-9,598.795
04	+0.01606	+64,052.27	+0.00	+63,464.07	+35,874.777	-9,598.795
05	+0.01585	+66,449.50	+0.00	+65,928.04	+35,405.680	-12,920.110
06	+0.01569	+48,727.14	+0.00	+48,424.28	+35,048.272	-12,920.110
07	+0.01556	+53,928.11	+0.00	+53,821.97	+34,757.879	-12,903.730
08	+0.01546	+51,518.12	+0.00	+51,133.70	+34,534.499	-12,903.730
09	+0.01548	+45,517.80	+0.00	+45,352.63	+34,579.175	-15,874.895
10	+0.01556	+42,912.27	+0.00	+42,595.06	+34,757.879	-15,874.895
11	+0.01600	+44,432.55	+0.00	+43,649.79	+35,740.749	-13,973.795
12	+0.01635	+56,278.34	+0.00	+55,472.51	+36,522.578	-13,973.795
13	+0.01737	+45,151.77	+0.00	+44,719.85	+38,801.051	+3,793.855
14	+0.01864	+23,446.38	+0.00	+22,827.88	+41,637.973	-8,438.145
15	+0.02009	+36,858.85	+0.00	+33,933.16	+44,876.978	-7,198.170
16	+0.02106	+88,191.45	+0.00	+85,417.62	+47,043.761	-7,198.170
17	+0.02195	+79,498.17	+0.00	+76,502.52	+49,031.840	+359.380
18	+0.02245	+32,221.64	+0.00	+31,688.29	+50,148.739	+359.380
19	+0.02288	+32,741.66	+0.00	+31,993.69	+51,109.271	+1,238.280
20	+0.02285	+24,829.17	+0.00	+24,454.71	+51,042.257	+1,238.280
21	+0.02279	+6,680.55	+0.00	+6,525.03	+50,908.230	+1,238.280
22	+0.02268	+1,965.07	+0.00	+1,737.01	+50,662.512	+1,238.280
23	+0.02275	+12,259.66	+0.00	+12,214.45	+50,818.878	+1,238.280
24	+0.02282	+22,344.63	+0.00	+21,510.19	+50,975.243	+1,238.280
25	+0.02306	+21,232.97	+0.00	+20,712.68	+51,511.355	+1,238.280
26	+0.02309	+22,845.50	+0.00	+22,533.90	+51,578.369	+1,238.280
27	+0.02295	+32,026.37	+0.00	+31,840.86	+51,265.637	+1,238.280
28	+0.02288	+26,360.24	+0.00	+26,099.46	+51,109.271	+1,238.280
29	+0.02291	+41,957.61	+0.00	+40,430.19	+51,176.285	+1,238.280
30	+0.02290	+24,778.32	+0.00	+22,890.33	+51,153.947	+1,238.280
31	+0.02305	+22,575.99	+0.00	+21,906.74	+51,489.017	+1,238.280
32	+0.02323	+43,315.69	+0.00	+42,846.67	+51,891.100	+1,238.280
33	+0.02363	+29,171.88	+0.00	+28,593.18	+52,784.619	+1,238.280
34	+0.02410	+15,261.46	+0.00	+15,138.95	+53,834.503	+1,238.280
35	+0.02474	+4,259.83	+0.00	+4,216.46	+55,264.133	+1,238.280
36	+0.02497	+12,294.93	+0.00	+11,727.05	+55,777.907	+1,238.280
37	+0.02504	+3,949.22	+0.00	+3,845.40	+55,934.272	+1,238.280
38	+0.02472	+44,306.89	+0.00	+43,677.16	+55,219.457	+1,238.280
39	+0.02428	+61,051.71	+0.00	+60,714.56	+54,236.587	+1,238.280
40	+0.02375	+91,377.46	+0.00	+91,190.01	+53,052.675	+1,238.280
41	+0.02337	+97,694.82	+0.00	+97,527.35	+52,203.832	+1,238.280
42	+0.02321	+78,935.63	+0.00	+78,763.63	+51,846.424	+1,238.280

43	+0.02288	+99,813.18	+ .00	+99,702.77	+51,109.271	+1,238.280
44	+0.02216	+40,114.98	+ .00	+39,822.69	+49,500.938	+1,238.280
45	+0.02145	+60,364.98	+ .00	+60,196.51	+47,914.942	-21,522.470
46	+0.02019	+37,869.89	+ .00	+37,004.90	+45,100.358	-21,522.470
47	+0.01921	+100,582.47	+ .00	+100,122.47	+42,911.237	-35,405.590
48	+0.01819	+112,320.80	+ .00	+112,123.46	+40,632.764	-23,173.590

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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	+1,386.319	+0.000	+1,387.208	+66.124	+13,217.452
02	+0.000	+1,336.721	+0.000	+1,337.578	+63.758	+12,744.569
03	+0.000	+1,318.833	+0.000	+1,319.678	+62.905	+12,574.021
04	+0.000	+1,305.823	+0.000	+1,306.661	+62.285	+12,449.987
05	+0.000	+1,288.748	+0.000	+1,289.575	+61.470	+12,287.191
06	+0.000	+1,275.739	+0.000	+1,276.557	+60.850	+12,163.156
07	+0.000	+1,265.169	+0.000	+1,265.980	+60.345	+12,062.378
08	+0.000	+1,257.038	+0.000	+1,257.844	+59.958	+11,984.856
09	+0.000	+1,258.664	+0.000	+1,259.471	+60.035	+12,000.361
10	+0.000	+1,265.169	+0.000	+1,265.980	+60.345	+12,062.378
11	+0.000	+1,300.945	+0.000	+1,301.779	+62.052	+12,403.474
12	+0.000	+1,329.403	+0.000	+1,330.255	+63.409	+12,674.800
13	+0.000	+1,412.338	+0.000	+1,413.244	+67.365	+13,465.521
14	+0.000	+1,515.600	+0.000	+1,516.573	+72.290	+14,450.047
15	+0.000	+1,633.499	+0.000	+1,634.546	+77.914	+15,574.112
16	+0.000	+1,712.368	+0.000	+1,713.467	+81.676	+16,326.072
17	+0.000	+1,784.733	+0.000	+1,785.878	+85.127	+17,016.015
18	+0.000	+1,825.388	+0.000	+1,826.559	+87.066	+17,403.624
19	+0.000	+1,860.351	+0.000	+1,861.544	+88.734	+17,736.967
20	+0.000	+1,857.912	+0.000	+1,859.103	+88.618	+17,713.711
21	+0.000	+1,853.033	+0.000	+1,854.221	+88.385	+17,667.198
22	+0.000	+1,844.089	+0.000	+1,845.272	+87.958	+17,581.924
23	+0.000	+1,849.781	+0.000	+1,850.967	+88.230	+17,636.189
24	+0.000	+1,855.472	+0.000	+1,856.662	+88.501	+17,690.454
25	+0.000	+1,874.986	+0.000	+1,876.189	+89.432	+17,876.506
26	+0.000	+1,877.426	+0.000	+1,878.630	+89.549	+17,899.763
27	+0.000	+1,866.042	+0.000	+1,867.239	+89.006	+17,791.232
28	+0.000	+1,860.351	+0.000	+1,861.544	+88.734	+17,736.967
29	+0.000	+1,862.790	+0.000	+1,863.985	+88.850	+17,760.224
30	+0.000	+1,861.977	+0.000	+1,863.171	+88.812	+17,752.472
31	+0.000	+1,874.173	+0.000	+1,875.375	+89.393	+17,868.754
32	+0.000	+1,888.809	+0.000	+1,890.020	+90.092	+18,008.293
33	+0.000	+1,921.333	+0.000	+1,922.565	+91.643	+18,318.380
34	+0.000	+1,959.548	+0.000	+1,960.805	+93.466	+18,682.732
35	+0.000	+2,011.586	+0.000	+2,012.876	+95.948	+19,178.871
36	+0.000	+2,030.287	+0.000	+2,031.589	+96.840	+19,357.171
37	+0.000	+2,035.978	+0.000	+2,037.284	+97.111	+19,411.436
38	+0.000	+2,009.959	+0.000	+2,011.249	+95.870	+19,163.367
39	+0.000	+1,974.183	+0.000	+1,975.450	+94.164	+18,822.271
40	+0.000	+1,931.090	+0.000	+1,932.328	+92.108	+18,411.406
41	+0.000	+1,900.192	+0.000	+1,901.411	+90.634	+18,116.824
42	+0.000	+1,887.183	+0.000	+1,888.393	+90.014	+17,992.789

43	+.000	+1,860.351	+.000	+1,861.544	+88.734	+17,736.967
44	+.000	+1,801.808	+.000	+1,802.964	+85.942	+17,178.811
45	+.000	+1,744.079	+.000	+1,745.198	+83.188	+16,628.407
46	+.000	+1,641.629	+.000	+1,642.682	+78.302	+15,651.633
47	+.000	+1,561.947	+.000	+1,562.948	+74.501	+14,891.920
48	+.000	+1,479.011	+.000	+1,479.960	+70.545	+14,101.199

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SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+62.688	+934.247	+.000	+.000
02	+.000	+.000	+60.445	+900.822	+.000	+.000
03	+.000	+.000	+59.636	+888.767	+.000	+.000
04	+.000	+.000	+59.048	+880.000	+.000	+.000
05	+.000	+.000	+58.276	+868.493	+.000	+.000
06	+.000	+.000	+57.688	+859.726	+.000	+.000
07	+.000	+.000	+57.210	+852.603	+.000	+.000
08	+.000	+.000	+56.842	+847.123	+.000	+.000
09	+.000	+.000	+56.915	+848.219	+.000	+.000
10	+.000	+.000	+57.210	+852.603	+.000	+.000
11	+.000	+.000	+58.827	+876.712	+.000	+.000
12	+.000	+.000	+60.114	+895.890	+.000	+.000
13	+.000	+.000	+63.864	+951.781	+.000	+.000
14	+.000	+.000	+68.534	+1,021.370	+.000	+.000
15	+.000	+.000	+73.865	+1,100.822	+.000	+.000
16	+.000	+.000	+77.432	+1,153.973	+.000	+.000
17	+.000	+.000	+80.704	+1,202.740	+.000	+.000
18	+.000	+.000	+82.542	+1,230.137	+.000	+.000
19	+.000	+.000	+84.123	+1,253.699	+.000	+.000
20	+.000	+.000	+84.013	+1,252.055	+.000	+.000
21	+.000	+.000	+83.792	+1,248.767	+.000	+.000
22	+.000	+.000	+83.388	+1,242.740	+.000	+.000
23	+.000	+.000	+83.645	+1,246.575	+.000	+.000
24	+.000	+.000	+83.903	+1,250.411	+.000	+.000
25	+.000	+.000	+84.785	+1,263.562	+.000	+.000
26	+.000	+.000	+84.895	+1,265.205	+.000	+.000
27	+.000	+.000	+84.380	+1,257.534	+.000	+.000
28	+.000	+.000	+84.123	+1,253.699	+.000	+.000
29	+.000	+.000	+84.233	+1,255.342	+.000	+.000
30	+.000	+.000	+84.197	+1,254.795	+.000	+.000
31	+.000	+.000	+84.748	+1,263.014	+.000	+.000
32	+.000	+.000	+85.410	+1,272.877	+.000	+.000
33	+.000	+.000	+86.881	+1,294.795	+.000	+.000
34	+.000	+.000	+88.609	+1,320.548	+.000	+.000
35	+.000	+.000	+90.962	+1,355.616	+.000	+.000
36	+.000	+.000	+91.807	+1,368.219	+.000	+.000
37	+.000	+.000	+92.065	+1,372.055	+.000	+.000
38	+.000	+.000	+90.888	+1,354.521	+.000	+.000
39	+.000	+.000	+89.271	+1,330.411	+.000	+.000
40	+.000	+.000	+87.322	+1,301.370	+.000	+.000
41	+.000	+.000	+85.925	+1,280.548	+.000	+.000
42	+.000	+.000	+85.336	+1,271.781	+.000	+.000



43	+.000	+.000	+84.123	+1,253.699	+.000	+.000
44	+.000	+.000	+81.476	+1,214.247	+.000	+.000
45	+.000	+.000	+78.865	+1,175.342	+.000	+.000
46	+.000	+.000	+74.233	+1,106.301	+.000	+.000
47	+.000	+.000	+70.630	+1,052.603	+.000	+.000
48	+.000	+.000	+66.879	+996.712	+.000	+.000

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SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+84,281.778
02	+ .000	+89,017.258
03	+ .000	+105,713.020
04	+ .000	+105,803.855
05	+ .000	+104,267.363
06	+ .000	+86,246.158
07	+ .000	+91,239.803
08	+ .000	+88,228.130
09	+ .000	+79,540.575
10	+ .000	+77,041.728
11	+ .000	+81,420.533
12	+ .000	+94,375.165
13	+ .000	+104,688.869
14	+ .000	+74,672.122
15	+ .000	+91,706.725
16	+ .000	+146,328.198
17	+ .000	+147,848.938
18	+ .000	+104,651.725
19	+ .000	+107,226.659
20	+ .000	+99,590.658
21	+ .000	+81,466.936
22	+ .000	+76,323.173
23	+ .000	+87,026.995
24	+ .000	+96,549.117
25	+ .000	+96,527.775
26	+ .000	+98,446.016
27	+ .000	+107,300.212
28	+ .000	+101,332.429
29	+ .000	+115,760.180
30	+ .000	+98,187.980
31	+ .000	+97,689.495
32	+ .000	+119,211.551
33	+ .000	+106,251.674
34	+ .000	+94,317.440
35	+ .000	+85,464.732
36	+ .000	+93,719.149
37	+ .000	+86,063.882
38	+ .000	+124,860.751
39	+ .000	+140,475.176
40	+ .000	+169,236.588
41	+ .000	+174,344.996
42	+ .000	+155,063.830

43	+.000	+174,935.739
44	+.000	+112,727.155
45	+.000	+108,044.061
46	+.000	+80,777.569
47	+.000	+126,842.666
48	+.000	+147,776.942