

Date: 28/04/2021

Settlement Day:02/04/2021

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: 2

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,397,903.970	+5,397,603.230
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,384,189.670	+5,353,151.790
Balancing Services Contract Cost	+1,287,943.070	+2,648,917.060
Balancing Services Cost Variable	-72,304.190	+79,810.210
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+41,070.000	+41,070.000
Black Start Availability Costs	+119,077.070	+234,275.980
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+1,550,434.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+7,353.420
ESO Incentive Recovery t-1	+54,794.520	+109,589.040
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	+1,550,434.200
Total External Costs	+3,818,446.850	+8,474,167.500
Total Adjusted Energy Volume (MWh)	+1,236,851.740	

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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	+22,321.235	+96,895.396	+4.34095
02	+21,851.126	+90,997.761	+4.16444
03	+21,760.857	+89,702.248	+4.12218
04	+22,114.654	+98,647.834	+4.46075
05	+21,923.779	+96,735.612	+4.41236
06	+21,541.063	+89,024.321	+4.13277
07	+21,281.424	+91,813.962	+4.31428
08	+21,056.879	+89,453.285	+4.24817
09	+20,957.186	+82,330.547	+3.92851
10	+20,896.588	+84,505.248	+4.04397
11	+21,244.884	+88,425.364	+4.16220
12	+21,663.942	+93,137.169	+4.29918
13	+22,846.815	+92,872.948	+4.06503
14	+23,755.032	+97,547.994	+4.10641
15	+24,768.613	+99,746.893	+4.02715
16	+25,899.065	+102,813.431	+3.96977
17	+26,976.961	+98,558.898	+3.65345
18	+27,799.954	+123,399.930	+4.43885
19	+28,285.725	+123,276.354	+4.35825
20	+28,478.692	+133,937.108	+4.70306
21	+28,369.959	+142,554.858	+5.02485
22	+28,179.614	+120,543.504	+4.27768
23	+27,884.974	+97,516.345	+3.49709
24	+27,589.309	+79,951.778	+2.89793
25	+27,582.623	+66,415.030	+2.40786
26	+26,940.643	+71,409.925	+2.65064
27	+26,190.746	+71,740.288	+2.73915
28	+25,458.867	+63,075.041	+2.47753
29	+25,076.315	+58,913.110	+2.34935
30	+24,798.686	+62,162.488	+2.50668
31	+24,817.110	+61,921.071	+2.49510
32	+25,011.922	+62,362.596	+2.49331
33	+25,725.244	+65,146.082	+2.53238
34	+26,963.959	+89,638.671	+3.32439
35	+28,407.080	+79,233.021	+2.78920
36	+29,657.377	+99,803.568	+3.36522
37	+30,538.756	+96,919.570	+3.17366
38	+30,873.419	+109,509.651	+3.54705
39	+30,734.349	+125,443.245	+4.08153
40	+30,923.513	+129,396.322	+4.18440
41	+31,137.604	+132,321.344	+4.24957
42	+30,533.179	+130,302.340	+4.26757

43	+29,356.378	+120,642.083	+4.10957
44	+28,090.149	+97,411.839	+3.46783
45	+26,804.244	+92,803.359	+3.46226
46	+25,381.982	+80,478.504	+3.17069
47	+23,820.109	+108,125.068	+4.53923
48	+22,579.156	+114,146.580	+5.05540

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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	+0.01805	+67,124.23	+0.00	+66,896.84	+23,247.372	-11,187.545
02	+0.01767	+62,014.69	+0.00	+61,866.28	+22,757.954	-11,187.545
03	+0.01759	+60,333.23	+0.00	+60,126.81	+22,654.919	-10,561.045
04	+0.01788	+68,548.77	+0.00	+68,410.68	+23,028.422	-10,561.045
05	+0.01773	+65,578.18	+0.00	+65,522.80	+22,835.231	-9,243.120
06	+0.01742	+58,644.33	+0.00	+58,518.86	+22,435.968	-9,243.120
07	+0.01721	+62,122.47	+0.00	+61,888.70	+22,165.500	-9,344.145
08	+0.01702	+60,191.39	+0.00	+59,961.56	+21,920.791	-9,344.145
09	+0.01694	+54,366.24	+0.00	+54,293.09	+21,817.756	-10,615.870
10	+0.01689	+56,656.94	+0.00	+56,581.88	+21,753.358	-10,615.870
11	+0.01718	+62,351.48	+0.00	+62,176.48	+22,126.862	-12,952.070
12	+0.01752	+66,224.86	+0.00	+66,112.48	+22,564.763	-12,952.070
13	+0.01847	+56,033.23	+0.00	+55,612.26	+23,788.309	-4,883.760
14	+0.01921	+58,804.40	+0.00	+58,598.79	+24,741.386	-4,883.760
15	+0.02003	+47,067.96	+0.00	+46,813.59	+25,797.500	+7,229.280
16	+0.02094	+48,242.51	+0.00	+47,803.71	+26,969.528	+7,229.280
17	+0.02181	+48,595.43	+0.00	+47,909.03	+28,090.038	+884.280
18	+0.02248	+71,512.16	+0.00	+71,221.27	+28,952.960	+884.280
19	+0.02287	+70,797.15	+0.00	+70,207.80	+29,455.258	+884.280
20	+0.02303	+80,707.15	+0.00	+80,503.47	+29,661.329	+884.280
21	+0.02294	+89,455.77	+0.00	+89,326.58	+29,545.414	+884.280
22	+0.02278	+67,876.79	+0.00	+67,680.31	+29,339.343	+884.280
23	+0.02255	+45,535.49	+0.00	+45,177.96	+29,043.116	+884.280
24	+0.02231	+28,261.80	+0.00	+28,161.02	+28,734.010	+884.280
25	+0.02230	+19,038.83	+0.00	+19,009.84	+28,721.130	-3,478.470
26	+0.02178	+25,874.96	+0.00	+25,863.26	+28,051.400	-4,150.470
27	+0.02118	+25,707.88	+0.00	+25,665.44	+27,278.634	-2,253.220
28	+0.02058	+18,537.77	+0.00	+18,369.26	+26,505.868	-2,253.220
29	+0.02027	+14,193.23	+0.00	+14,193.18	+26,106.606	-1,531.720
30	+0.02005	+17,944.58	+0.00	+17,944.55	+25,823.259	-1,531.720
31	+0.02006	+17,001.86	+0.00	+16,995.94	+25,836.138	-847.345
32	+0.02022	+17,078.70	+0.00	+17,072.38	+26,042.209	-847.345
33	+0.02080	+18,699.82	+0.00	+18,425.11	+26,789.216	-740.020
34	+0.02180	+41,002.79	+0.00	+40,635.92	+28,077.159	-740.020
35	+0.02297	+26,611.45	+0.00	+25,582.29	+29,584.052	+1,238.280
36	+0.02398	+44,592.94	+0.00	+43,848.24	+30,884.875	+1,238.280
37	+0.02469	+39,674.52	+0.00	+39,344.18	+31,799.314	+1,238.280
38	+0.02496	+52,165.36	+0.00	+51,318.18	+32,147.059	+1,238.280
39	+0.02485	+67,957.27	+0.00	+67,502.77	+32,005.385	+1,238.280
40	+0.02500	+71,418.52	+0.00	+71,113.58	+32,198.577	+1,238.280
41	+0.02517	+73,975.76	+0.00	+73,650.70	+32,417.527	+1,238.280
42	+0.02469	+73,035.71	+0.00	+72,726.95	+31,799.314	+1,238.280

43	+0.02373	+66,141.66	+.00	+65,257.20	+30,562.889	+1,238.280
44	+0.02271	+44,647.88	+.00	+44,354.37	+29,249.187	+1,238.280
45	+0.02167	+43,161.06	+.00	+42,853.94	+27,909.726	+503.280
46	+0.02052	+33,527.64	+.00	+33,153.13	+26,428.592	+503.280
47	+0.01926	+40,027.43	+.00	+39,816.86	+24,805.784	+24,361.155
48	+0.01826	+48,839.70	+.00	+48,120.15	+23,517.840	+24,361.155

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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	+741.314	+2,149.341	+0.000	+13,992.669
02	+0.000	+0.000	+725.707	+2,104.092	+0.000	+13,698.086
03	+0.000	+0.000	+722.421	+2,094.566	+0.000	+13,636.069
04	+0.000	+0.000	+734.332	+2,129.098	+0.000	+13,860.882
05	+0.000	+0.000	+728.171	+2,111.236	+0.000	+13,744.599
06	+0.000	+0.000	+715.439	+2,074.323	+0.000	+13,504.282
07	+0.000	+0.000	+706.815	+2,049.316	+0.000	+13,341.486
08	+0.000	+0.000	+699.011	+2,026.692	+0.000	+13,194.195
09	+0.000	+0.000	+695.726	+2,017.166	+0.000	+13,132.178
10	+0.000	+0.000	+693.672	+2,011.212	+0.000	+13,093.417
11	+0.000	+0.000	+705.583	+2,045.744	+0.000	+13,318.230
12	+0.000	+0.000	+719.546	+2,086.230	+0.000	+13,581.804
13	+0.000	+0.000	+758.563	+2,199.353	+0.000	+14,318.260
14	+0.000	+0.000	+788.955	+2,287.471	+0.000	+14,891.920
15	+0.000	+0.000	+822.632	+2,385.114	+0.000	+15,527.599
16	+0.000	+0.000	+860.006	+2,493.474	+0.000	+16,233.046
17	+0.000	+0.000	+895.737	+2,597.071	+0.000	+16,907.485
18	+0.000	+0.000	+923.254	+2,676.853	+0.000	+17,426.880
19	+0.000	+0.000	+939.271	+2,723.293	+0.000	+17,729.215
20	+0.000	+0.000	+945.842	+2,742.345	+0.000	+17,853.250
21	+0.000	+0.000	+942.146	+2,731.628	+0.000	+17,783.480
22	+0.000	+0.000	+935.575	+2,712.576	+0.000	+17,659.446
23	+0.000	+0.000	+926.129	+2,685.188	+0.000	+17,481.146
24	+0.000	+0.000	+916.272	+2,656.609	+0.000	+17,295.094
25	+0.000	+0.000	+915.861	+2,655.419	+0.000	+17,287.341
26	+0.000	+0.000	+894.505	+2,593.499	+0.000	+16,884.228
27	+0.000	+0.000	+869.863	+2,522.052	+0.000	+16,419.098
28	+0.000	+0.000	+845.221	+2,450.606	+0.000	+15,953.968
29	+0.000	+0.000	+832.489	+2,413.692	+0.000	+15,713.651
30	+0.000	+0.000	+823.454	+2,387.495	+0.000	+15,543.103
31	+0.000	+0.000	+823.864	+2,388.686	+0.000	+15,550.855
32	+0.000	+0.000	+830.435	+2,407.738	+0.000	+15,674.890
33	+0.000	+0.000	+854.256	+2,476.803	+0.000	+16,124.516
34	+0.000	+0.000	+895.326	+2,595.880	+0.000	+16,899.733
35	+0.000	+0.000	+943.378	+2,735.200	+0.000	+17,806.737
36	+0.000	+0.000	+984.859	+2,855.468	+0.000	+18,589.706
37	+0.000	+0.000	+1,014.018	+2,940.013	+0.000	+19,140.110
38	+0.000	+0.000	+1,025.107	+2,972.164	+0.000	+19,349.419
39	+0.000	+0.000	+1,020.590	+2,959.065	+0.000	+19,264.145
40	+0.000	+0.000	+1,026.750	+2,976.927	+0.000	+19,380.428
41	+0.000	+0.000	+1,033.732	+2,997.170	+0.000	+19,512.214
42	+0.000	+0.000	+1,014.018	+2,940.013	+0.000	+19,140.110

43	+.000	+.000	+974.591	+2,825.699	+.000	+18,395.902
44	+.000	+.000	+932.700	+2,704.240	+.000	+17,605.180
45	+.000	+.000	+889.987	+2,580.400	+.000	+16,798.955
46	+.000	+.000	+842.756	+2,443.461	+.000	+15,907.455
47	+.000	+.000	+791.008	+2,293.424	+.000	+14,930.681
48	+.000	+.000	+749.938	+2,174.347	+.000	+14,155.464

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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	+66.365	+989.041	+.000	+.000
02	+.000	+.000	+64.967	+968.219	+.000	+.000
03	+.000	+.000	+64.673	+963.836	+.000	+.000
04	+.000	+.000	+65.740	+979.726	+.000	+.000
05	+.000	+.000	+65.188	+971.507	+.000	+.000
06	+.000	+.000	+64.048	+954.521	+.000	+.000
07	+.000	+.000	+63.276	+943.014	+.000	+.000
08	+.000	+.000	+62.578	+932.603	+.000	+.000
09	+.000	+.000	+62.283	+928.219	+.000	+.000
10	+.000	+.000	+62.100	+925.479	+.000	+.000
11	+.000	+.000	+63.166	+941.370	+.000	+.000
12	+.000	+.000	+64.416	+960.000	+.000	+.000
13	+.000	+.000	+67.909	+1,012.055	+.000	+.000
14	+.000	+.000	+70.630	+1,052.603	+.000	+.000
15	+.000	+.000	+73.645	+1,097.534	+.000	+.000
16	+.000	+.000	+76.990	+1,147.397	+.000	+.000
17	+.000	+.000	+80.189	+1,195.068	+.000	+.000
18	+.000	+.000	+82.652	+1,231.781	+.000	+.000
19	+.000	+.000	+84.086	+1,253.151	+.000	+.000
20	+.000	+.000	+84.675	+1,261.918	+.000	+.000
21	+.000	+.000	+84.344	+1,256.986	+.000	+.000
22	+.000	+.000	+83.755	+1,248.219	+.000	+.000
23	+.000	+.000	+82.910	+1,235.616	+.000	+.000
24	+.000	+.000	+82.027	+1,222.466	+.000	+.000
25	+.000	+.000	+81.991	+1,221.918	+.000	+.000
26	+.000	+.000	+80.079	+1,193.425	+.000	+.000
27	+.000	+.000	+77.873	+1,160.548	+.000	+.000
28	+.000	+.000	+75.667	+1,127.671	+.000	+.000
29	+.000	+.000	+74.527	+1,110.685	+.000	+.000
30	+.000	+.000	+73.718	+1,098.630	+.000	+.000
31	+.000	+.000	+73.755	+1,099.178	+.000	+.000
32	+.000	+.000	+74.343	+1,107.945	+.000	+.000
33	+.000	+.000	+76.476	+1,139.726	+.000	+.000
34	+.000	+.000	+80.152	+1,194.521	+.000	+.000
35	+.000	+.000	+84.454	+1,258.630	+.000	+.000
36	+.000	+.000	+88.168	+1,313.973	+.000	+.000
37	+.000	+.000	+90.778	+1,352.877	+.000	+.000
38	+.000	+.000	+91.771	+1,367.671	+.000	+.000
39	+.000	+.000	+91.366	+1,361.644	+.000	+.000
40	+.000	+.000	+91.918	+1,369.863	+.000	+.000
41	+.000	+.000	+92.543	+1,379.178	+.000	+.000
42	+.000	+.000	+90.778	+1,352.877	+.000	+.000

43	+.000	+.000	+87.248	+1,300.274	+.000	+.000
44	+.000	+.000	+83.498	+1,244.384	+.000	+.000
45	+.000	+.000	+79.674	+1,187.397	+.000	+.000
46	+.000	+.000	+75.446	+1,124.384	+.000	+.000
47	+.000	+.000	+70.813	+1,055.342	+.000	+.000
48	+.000	+.000	+67.137	+1,000.548	+.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	+96,895.396
02	+ .000	+90,997.761
03	+ .000	+89,702.248
04	+ .000	+98,647.834
05	+ .000	+96,735.612
06	+ .000	+89,024.321
07	+ .000	+91,813.962
08	+ .000	+89,453.285
09	+ .000	+82,330.547
10	+ .000	+84,505.248
11	+ .000	+88,425.364
12	+ .000	+93,137.169
13	+ .000	+92,872.948
14	+ .000	+97,547.994
15	+ .000	+99,746.893
16	+ .000	+102,813.431
17	+ .000	+98,558.898
18	+ .000	+123,399.930
19	+ .000	+123,276.354
20	+ .000	+133,937.108
21	+ .000	+142,554.858
22	+ .000	+120,543.504
23	+ .000	+97,516.345
24	+ .000	+79,951.778
25	+ .000	+66,415.030
26	+ .000	+71,409.925
27	+ .000	+71,740.288
28	+ .000	+63,075.041
29	+ .000	+58,913.110
30	+ .000	+62,162.488
31	+ .000	+61,921.071
32	+ .000	+62,362.596
33	+ .000	+65,146.082
34	+ .000	+89,638.671
35	+ .000	+79,233.021
36	+ .000	+99,803.568
37	+ .000	+96,919.570
38	+ .000	+109,509.651
39	+ .000	+125,443.245
40	+ .000	+129,396.322
41	+ .000	+132,321.344
42	+ .000	+130,302.340

43	+.000	+120,642.083
44	+.000	+97,411.839
45	+.000	+92,803.359
46	+.000	+80,478.504
47	+.000	+108,125.068
48	+.000	+114,146.580