

Date: 04/02/2021

Settlement Day:12/01/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 287

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+5,918,599.680	+889,956,274.550
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+5,778,832.370	+882,187,818.330
Balancing Services Contract Cost	+1,401,103.597	+304,651,826.462
Balancing Services Cost Variable	+24,005.170	+151,960,898.725
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+130,063.398	+11,022,846.599
Black Start Testing Costs	+3,534.426	+367,660.176
Black Start Availability Costs	+127,881.669	+37,526,951.923
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+176,171,144.240
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
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	+613,907.380	+176,171,144.240
Total External Costs	+7,465,420.630	+1,387,718,002.215
Total Adjusted Energy Volume (MWh)	+1,552,548.326	

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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	+23,539.841	+98,362.636	+4.17856
02	+24,298.684	+156,872.106	+6.45599
03	+24,463.073	+163,150.615	+6.66926
04	+24,268.412	+126,381.451	+5.20765
05	+23,671.468	+87,250.185	+3.68588
06	+23,424.099	+90,358.186	+3.85749
07	+23,098.044	+107,518.448	+4.65487
08	+22,933.458	+104,222.694	+4.54457
09	+22,766.139	+85,032.220	+3.73503
10	+22,964.264	+86,957.454	+3.78664
11	+23,153.989	+89,145.033	+3.85009
12	+23,650.500	+81,059.070	+3.42737
13	+26,067.913	+100,033.665	+3.83743
14	+28,424.034	+63,928.401	+2.24910
15	+31,960.760	+48,773.769	+1.52605
16	+33,940.434	+47,120.852	+1.38834
17	+35,454.167	+54,709.802	+1.54311
18	+35,970.407	+112,578.304	+3.12975
19	+35,966.899	+87,220.554	+2.42502
20	+36,214.916	+79,250.873	+2.18835
21	+36,146.275	+60,392.278	+1.67077
22	+36,473.697	+75,642.561	+2.07389
23	+36,115.943	+53,522.248	+1.48196
24	+36,279.740	+57,368.012	+1.58127
25	+36,574.346	+68,109.675	+1.86223
26	+36,601.811	+68,713.755	+1.87733
27	+36,334.167	+88,079.237	+2.42414
28	+35,939.756	+142,490.434	+3.96470
29	+36,131.652	+179,350.143	+4.96380
30	+36,269.131	+162,305.387	+4.47503
31	+37,155.505	+200,505.827	+5.39640
32	+37,653.792	+273,511.434	+7.26385
33	+38,469.992	+560,964.244	+14.58187
34	+39,629.259	+536,191.892	+13.53020
35	+40,238.345	+504,058.173	+12.52681
36	+40,251.192	+459,658.908	+11.41976
37	+39,669.679	+377,496.912	+9.51601
38	+39,108.964	+344,942.835	+8.82005
39	+38,621.021	+351,066.553	+9.09004
40	+37,548.296	+348,832.110	+9.29022
41	+36,608.381	+355,587.975	+9.71329
42	+35,215.652	+341,227.774	+9.68966

43	+33,845.289	+266,580.092	+7.87643
44	+32,611.336	+52,428.315	+1.60767
45	+31,399.945	+52,975.637	+1.68713
46	+29,703.605	+52,421.473	+1.76482
47	+28,182.871	+82,357.632	+2.92226
48	+27,537.183	+92,642.941	+3.36429

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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	+0.01516	+67,520.70	+0.00	+65,557.44	+21,240.731	-1,706.400
02	+0.01565	+123,971.63	+0.00	+122,951.43	+21,927.271	-1,706.400
03	+0.01576	+134,396.84	+0.00	+133,647.15	+22,081.393	-6,374.025
04	+0.01563	+97,975.15	+0.00	+97,173.93	+21,899.249	-6,374.025
05	+0.01525	+61,250.12	+0.00	+60,914.53	+21,366.830	-8,380.825
06	+0.01509	+66,511.52	+0.00	+64,386.77	+21,142.653	-8,380.825
07	+0.01488	+83,717.14	+0.00	+83,072.02	+20,848.422	-9,427.750
08	+0.01477	+80,831.17	+0.00	+80,026.68	+20,694.300	-9,427.750
09	+0.01466	+62,029.13	+0.00	+61,726.12	+20,540.179	-10,067.250
10	+0.01479	+63,834.46	+0.00	+63,355.41	+20,722.322	-10,067.250
11	+0.01491	+57,481.64	+0.00	+57,036.76	+20,890.455	-1,834.200
12	+0.01523	+48,432.87	+0.00	+48,222.32	+21,338.808	-1,834.200
13	+0.01679	+59,059.59	+0.00	+58,871.92	+23,524.529	+2,939.470
14	+0.01831	+19,341.43	+0.00	+19,306.39	+25,654.207	+2,939.470
15	+0.02059	-2,269.73	+0.00	-2,628.64	+28,848.723	+4,529.470
16	+0.02186	-6,610.62	+0.00	-7,172.70	+30,628.125	+4,529.470
17	+0.02284	-1,176.55	+0.00	-1,814.71	+32,001.206	+4,529.470
18	+0.02317	+55,587.20	+0.00	+55,302.55	+32,463.570	+4,529.470
19	+0.02317	+30,255.25	+0.00	+29,944.80	+32,463.570	+4,529.470
20	+0.02333	+22,088.91	+0.00	+21,610.88	+32,687.747	+4,529.470
21	+0.02328	+3,327.42	+0.00	+2,866.11	+32,617.692	+4,529.470
22	+0.02349	+17,858.37	+0.00	+17,638.33	+32,911.923	+4,529.470
23	+0.02326	-3,934.96	+0.00	-3,958.39	+32,589.670	+4,529.470
24	+0.02337	-319.54	+0.00	-363.04	+32,743.791	+4,529.470
25	+0.02356	+9,971.04	+0.00	+9,946.09	+33,010.001	+4,529.470
26	+0.02358	+10,557.73	+0.00	+10,504.64	+33,038.023	+4,529.470
27	+0.02340	+34,837.56	+0.00	+34,809.36	+32,785.824	+0.000
28	+0.02315	+89,815.71	+0.00	+89,789.68	+32,435.548	+0.000
29	+0.02327	+126,728.25	+0.00	+126,376.21	+32,603.681	+0.000
30	+0.02336	+110,296.00	+0.00	+109,126.57	+32,729.780	+0.000
31	+0.02393	+156,730.06	+0.00	+146,029.41	+33,528.409	+0.000
32	+0.02425	+220,635.08	+0.00	+218,306.54	+33,976.762	+0.000
33	+0.02478	+515,566.42	+0.00	+500,180.20	+34,719.347	+4,372.610
34	+0.02553	+516,656.87	+0.00	+473,700.48	+35,770.175	+4,372.610
35	+0.02592	+442,492.73	+0.00	+440,678.93	+36,316.605	+4,372.610
36	+0.02593	+400,030.94	+0.00	+396,256.90	+36,330.616	+4,372.610
37	+0.02555	+325,261.20	+0.00	+314,959.97	+35,798.197	+4,372.610
38	+0.02519	+290,709.03	+0.00	+283,225.43	+35,293.800	+4,372.610
39	+0.02488	+296,825.13	+0.00	+290,054.86	+34,859.457	+4,372.610
40	+0.02418	+292,734.85	+0.00	+289,413.96	+33,878.685	+4,372.610
41	+0.02358	+299,916.93	+0.00	+297,535.72	+33,038.023	+4,372.610
42	+0.02268	+290,156.59	+0.00	+289,596.97	+31,777.030	+0.000

43	+0.02180	+232,295.27	+.00	+216,952.60	+30,544.058	+.000
44	+0.02101	+5,250.93	+.00	+4,599.25	+29,437.187	+.000
45	+0.02022	+7,329.52	+.00	+6,945.00	+28,330.315	+.000
46	+0.01913	+8,897.53	+.00	+8,872.21	+26,803.112	+.000
47	+0.01815	+41,350.61	+.00	+41,039.33	+25,430.030	+.000
48	+0.01774	+52,394.56	+.00	+52,258.00	+24,855.578	+.000

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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	+1,971.761	+53.582	+1,938.686	+0.000	+9,306.836
02	+0.000	+2,035.492	+55.314	+2,001.348	+0.000	+9,607.650
03	+0.000	+2,049.799	+55.703	+2,015.415	+0.000	+9,675.180
04	+0.000	+2,032.891	+55.243	+1,998.790	+0.000	+9,595.372
05	+0.000	+1,983.467	+53.900	+1,950.195	+0.000	+9,362.088
06	+0.000	+1,962.657	+53.334	+1,929.734	+0.000	+9,263.862
07	+0.000	+1,935.343	+52.592	+1,902.879	+0.000	+9,134.942
08	+0.000	+1,921.036	+52.203	+1,888.812	+0.000	+9,067.412
09	+0.000	+1,906.729	+51.815	+1,874.745	+0.000	+8,999.882
10	+0.000	+1,923.638	+52.274	+1,891.370	+0.000	+9,079.690
11	+0.000	+1,939.245	+52.698	+1,906.716	+0.000	+9,153.359
12	+0.000	+1,980.866	+53.829	+1,947.638	+0.000	+9,349.809
13	+0.000	+2,183.764	+59.343	+2,147.133	+0.000	+10,307.505
14	+0.000	+2,381.461	+64.715	+2,341.513	+0.000	+11,240.644
15	+0.000	+2,678.005	+72.774	+2,633.084	+0.000	+12,640.353
16	+0.000	+2,843.186	+77.263	+2,795.493	+0.000	+13,420.015
17	+0.000	+2,970.648	+80.726	+2,920.817	+0.000	+14,021.645
18	+0.000	+3,013.569	+81.893	+2,963.018	+0.000	+14,224.234
19	+0.000	+3,013.569	+81.893	+2,963.018	+0.000	+14,224.234
20	+0.000	+3,034.379	+82.458	+2,983.479	+0.000	+14,322.459
21	+0.000	+3,027.876	+82.281	+2,977.085	+0.000	+14,291.764
22	+0.000	+3,055.189	+83.024	+3,003.940	+0.000	+14,420.684
23	+0.000	+3,025.275	+82.211	+2,974.528	+0.000	+14,279.486
24	+0.000	+3,039.582	+82.600	+2,988.595	+0.000	+14,347.015
25	+0.000	+3,064.294	+83.271	+3,012.892	+0.000	+14,463.658
26	+0.000	+3,066.895	+83.342	+3,015.450	+0.000	+14,475.936
27	+0.000	+3,043.484	+82.706	+2,992.431	+0.000	+14,365.433
28	+0.000	+3,010.968	+81.822	+2,960.461	+0.000	+14,211.956
29	+0.000	+3,026.575	+82.246	+2,975.806	+0.000	+14,285.625
30	+0.000	+3,038.281	+82.564	+2,987.316	+0.000	+14,340.876
31	+0.000	+3,112.417	+84.579	+3,060.208	+0.000	+14,690.804
32	+0.000	+3,154.037	+85.710	+3,101.130	+0.000	+14,887.254
33	+0.000	+3,222.971	+87.583	+3,168.908	+0.000	+15,212.625
34	+0.000	+3,320.519	+90.234	+3,264.819	+0.000	+15,673.055
35	+0.000	+3,371.243	+91.612	+3,314.693	+0.000	+15,912.479
36	+0.000	+3,372.544	+91.648	+3,315.972	+0.000	+15,918.618
37	+0.000	+3,323.120	+90.305	+3,267.377	+0.000	+15,685.334
38	+0.000	+3,276.297	+89.032	+3,221.339	+0.000	+15,464.327
39	+0.000	+3,235.977	+87.937	+3,181.696	+0.000	+15,274.016
40	+0.000	+3,144.933	+85.462	+3,092.179	+0.000	+14,844.280
41	+0.000	+3,066.895	+83.342	+3,015.450	+0.000	+14,475.936
42	+0.000	+2,949.838	+80.161	+2,900.356	+0.000	+13,923.419

43	+.000	+2,835.382	+77.050	+2,787.820	+.000	+13,383.181
44	+.000	+2,732.632	+74.258	+2,686.794	+.000	+12,898.194
45	+.000	+2,629.882	+71.466	+2,585.767	+.000	+12,413.207
46	+.000	+2,488.113	+67.614	+2,446.376	+.000	+11,744.048
47	+.000	+2,360.651	+64.150	+2,321.052	+.000	+11,142.419
48	+.000	+2,307.325	+62.701	+2,268.621	+.000	+10,890.717

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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	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.000	+.000	+.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	+98,362.636
02	+ .000	+156,872.106
03	+ .000	+163,150.615
04	+ .000	+126,381.451
05	+ .000	+87,250.185
06	+ .000	+90,358.186
07	+ .000	+107,518.448
08	+ .000	+104,222.694
09	+ .000	+85,032.220
10	+ .000	+86,957.454
11	+ .000	+89,145.033
12	+ .000	+81,059.070
13	+ .000	+100,033.665
14	+ .000	+63,928.401
15	+ .000	+48,773.769
16	+ .000	+47,120.852
17	+ .000	+54,709.802
18	+ .000	+112,578.304
19	+ .000	+87,220.554
20	+ .000	+79,250.873
21	+ .000	+60,392.278
22	+ .000	+75,642.561
23	+ .000	+53,522.248
24	+ .000	+57,368.012
25	+ .000	+68,109.675
26	+ .000	+68,713.755
27	+ .000	+88,079.237
28	+ .000	+142,490.434
29	+ .000	+179,350.143
30	+ .000	+162,305.387
31	+ .000	+200,505.827
32	+ .000	+273,511.434
33	+ .000	+560,964.244
34	+ .000	+536,191.892
35	+ .000	+504,058.173
36	+ .000	+459,658.908
37	+ .000	+377,496.912
38	+ .000	+344,942.835
39	+ .000	+351,066.553
40	+ .000	+348,832.110
41	+ .000	+355,587.975
42	+ .000	+341,227.774

43	+.000	+266,580.092
44	+.000	+52,428.315
45	+.000	+52,975.637
46	+.000	+52,421.473
47	+.000	+82,357.632
48	+.000	+92,642.941