

Date: 06/04/2022

Settlement Day:15/02/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 321

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+3,146,414.210	+988,689,339.520
Balancing Services Contract Cost	+987,931.890	+337,148,748.249
Balancing Services Cost Variable	+45,318.560	+156,988,155.209
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+47,541.050	+18,414,509.100
Black Start Testing Costs	+ .000	+171,974.510
Black Start Availability Costs	+128,914.730	+38,033,198.160
Black Start Other Costs	+16,071.430	+1,104,057.480
System Operator Internal Costs	+613,907.380	+197,064,268.980
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+50,312.030	+1,600,192.110
EMR Incentive Revenue	+ .000	+ .000
ESO Incentive Recovery t-1	+ .000	+ .000
ALoMCP Recovery	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+613,907.380	+197,064,268.980
Total External Costs	+4,422,503.900	+1,542,150,174.338
Total Adjusted Energy Volume (MWh)	+1,432,767.584	

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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	+23,616.290	+112,756.167	+4.77451
02	+23,804.138	+122,408.365	+5.14231
03	+23,953.797	+124,426.850	+5.19445
04	+23,563.532	+125,607.176	+5.33058
05	+23,501.321	+112,315.643	+4.77912
06	+23,524.254	+101,525.856	+4.31579
07	+23,407.188	+111,680.997	+4.77123
08	+23,224.435	+103,380.019	+4.45135
09	+23,023.400	+133,084.259	+5.78039
10	+23,075.012	+134,065.776	+5.81000
11	+22,593.668	+104,455.670	+4.62323
12	+23,332.861	+108,380.183	+4.64496
13	+25,173.079	+138,548.691	+5.50384
14	+26,820.088	+148,598.052	+5.54055
15	+29,375.768	+119,234.374	+4.05894
16	+31,001.475	+94,776.308	+3.05715
17	+32,502.106	+92,323.739	+2.84055
18	+33,781.633	+100,942.159	+2.98808
19	+34,374.060	+120,044.897	+3.49231
20	+34,548.479	+122,549.849	+3.54719
21	+34,571.611	+113,140.822	+3.27265
22	+34,078.168	+85,218.445	+2.50068
23	+33,913.998	+87,176.550	+2.57052
24	+33,519.177	+80,070.450	+2.38880
25	+33,439.001	+77,080.996	+2.30512
26	+33,145.130	+77,233.344	+2.33016
27	+33,188.695	+74,487.064	+2.24435
28	+32,466.623	+65,676.765	+2.02290
29	+32,204.002	+73,403.393	+2.27933
30	+32,446.859	+76,323.908	+2.35227
31	+32,745.290	+73,643.224	+2.24897
32	+33,102.166	+78,129.124	+2.36024
33	+33,683.161	+76,299.822	+2.26522
34	+34,969.098	+103,748.932	+2.96687
35	+36,053.285	+112,174.061	+3.11134
36	+37,402.561	+131,446.076	+3.51436
37	+37,259.465	+117,147.248	+3.14409
38	+36,440.057	+93,503.525	+2.56595
39	+35,625.661	+88,248.868	+2.47712
40	+33,687.051	+65,286.522	+1.93803
41	+32,456.115	+90,523.358	+2.78910
42	+30,934.859	+100,720.929	+3.25590

43	+29,304.086	+100,604.466	+3.43312
44	+27,696.177	+98,922.506	+3.57170
45	+26,705.103	+112,162.732	+4.20005
46	+25,413.946	+119,793.312	+4.71368
47	+24,362.165	+161,104.365	+6.61289
48	+23,757.490	+171,998.550	+7.23976

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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	+0.01648	+0.00	+0.00	+84,970.69	+16,281.118	-2,614.825
02	+0.01661	+0.00	+0.00	+94,383.08	+16,409.549	-2,614.825
03	+0.01672	+0.00	+0.00	+104,977.27	+16,518.221	-11,393.445
04	+0.01645	+0.00	+0.00	+106,655.66	+16,251.480	-11,393.445
05	+0.01640	+0.00	+0.00	+91,172.94	+16,202.083	-9,110.025
06	+0.01642	+0.00	+0.00	+80,346.26	+16,221.842	-9,110.025
07	+0.01634	+0.00	+0.00	+91,658.78	+16,142.807	-10,119.830
08	+0.01621	+0.00	+0.00	+83,597.61	+16,014.376	-10,119.830
09	+0.01607	+0.00	+0.00	+110,013.44	+15,876.065	-6,573.165
10	+0.01611	+0.00	+0.00	+110,921.17	+15,915.583	-6,573.165
11	+0.01577	+0.00	+0.00	+76,479.64	+15,579.686	-1,114.550
12	+0.01629	+0.00	+0.00	+79,444.92	+16,093.410	-1,114.550
13	+0.01757	+0.00	+0.00	+92,526.21	+17,357.963	+13,611.480
14	+0.01872	+0.00	+0.00	+100,454.19	+18,494.085	+13,611.480
15	+0.02050	+0.00	+0.00	+61,880.96	+20,252.604	+19,537.505
16	+0.02164	+0.00	+0.00	+35,319.96	+21,378.846	+19,537.505
17	+0.02268	+0.00	+0.00	+45,817.95	+22,406.295	+4,668.480
18	+0.02358	+0.00	+0.00	+52,776.16	+23,295.434	+4,668.480
19	+0.02399	+0.00	+0.00	+71,122.58	+23,700.486	+4,668.480
20	+0.02411	+0.00	+0.00	+73,406.17	+23,819.038	+4,668.480
21	+0.02413	+0.00	+0.00	+63,960.25	+23,838.797	+4,668.480
22	+0.02378	+0.00	+0.00	+36,683.51	+23,493.020	+4,668.480
23	+0.02367	+0.00	+0.00	+38,844.53	+23,384.348	+4,668.480
24	+0.02339	+0.00	+0.00	+32,254.94	+23,107.727	+4,668.480
25	+0.02334	+0.00	+0.00	+29,357.72	+23,058.330	+4,668.480
26	+0.02313	+0.00	+0.00	+29,897.45	+22,850.865	+4,668.480
27	+0.02316	+0.00	+0.00	+31,764.31	+22,880.503	+0.000
28	+0.02266	+0.00	+0.00	+23,876.35	+22,386.537	+0.000
29	+0.02248	+0.00	+0.00	+31,935.02	+22,208.709	+0.000
30	+0.02265	+0.00	+0.00	+34,541.94	+22,376.657	+0.000
31	+0.02285	+0.00	+0.00	+31,492.32	+22,574.244	+0.000
32	+0.02310	+0.00	+0.00	+35,517.05	+22,821.227	+0.000
33	+0.02351	+0.00	+0.00	+32,931.43	+23,226.279	+0.000
34	+0.02441	+0.00	+0.00	+54,209.79	+24,115.417	+4,510.540
35	+0.02516	+0.00	+0.00	+61,251.41	+24,856.366	+4,510.540
36	+0.02611	+0.00	+0.00	+78,770.98	+25,794.902	+4,510.540
37	+0.02601	+0.00	+0.00	+64,656.62	+25,696.108	+4,510.540
38	+0.02543	+0.00	+0.00	+42,082.81	+25,123.108	+4,510.540
39	+0.02486	+0.00	+0.00	+37,879.62	+24,559.987	+4,510.540
40	+0.02351	+0.00	+0.00	+17,407.59	+23,226.279	+4,510.540
41	+0.02265	+0.00	+0.00	+44,230.85	+22,376.657	+4,510.540
42	+0.02159	+0.00	+0.00	+60,894.32	+21,329.450	+0.000

43	+0.02045	+.00	+.00	+62,622.89	+20,203.207	+257.900
44	+0.01933	+.00	+.00	+63,006.97	+19,096.723	+257.900
45	+0.01864	+.00	+.00	+85,522.90	+18,415.050	-7,744.975
46	+0.01774	+.00	+.00	+94,813.69	+17,525.912	-7,744.975
47	+0.01700	+.00	+.00	+133,206.18	+16,794.842	-3,461.350
48	+0.01658	+.00	+.00	+144,875.13	+16,379.911	-3,461.350

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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	+783.477	+0.000	+2,124.515	+264.857	+10,117.194
02	+0.000	+789.657	+0.000	+2,141.274	+266.946	+10,197.002
03	+0.000	+794.886	+0.000	+2,155.454	+268.714	+10,264.531
04	+0.000	+782.050	+0.000	+2,120.647	+264.375	+10,098.776
05	+0.000	+779.673	+0.000	+2,114.202	+263.571	+10,068.081
06	+0.000	+780.624	+0.000	+2,116.780	+263.893	+10,080.359
07	+0.000	+776.821	+0.000	+2,106.467	+262.607	+10,031.247
08	+0.000	+770.640	+0.000	+2,089.708	+260.518	+9,951.439
09	+0.000	+763.985	+0.000	+2,071.660	+258.268	+9,865.492
10	+0.000	+765.886	+0.000	+2,076.816	+258.911	+9,890.048
11	+0.000	+749.722	+0.000	+2,032.985	+253.446	+9,681.319
12	+0.000	+774.444	+0.000	+2,100.021	+261.804	+10,000.551
13	+0.000	+835.296	+0.000	+2,265.032	+282.375	+10,786.353
14	+0.000	+889.968	+0.000	+2,413.284	+300.857	+11,492.346
15	+0.000	+974.592	+0.000	+2,642.752	+329.464	+12,585.101
16	+0.000	+1,028.788	+0.000	+2,789.715	+347.786	+13,284.956
17	+0.000	+1,078.231	+0.000	+2,923.786	+364.500	+13,923.419
18	+0.000	+1,121.018	+0.000	+3,039.809	+378.964	+14,475.936
19	+0.000	+1,140.510	+0.000	+3,092.664	+385.554	+14,727.638
20	+0.000	+1,146.215	+0.000	+3,108.134	+387.482	+14,801.307
21	+0.000	+1,147.166	+0.000	+3,110.712	+387.804	+14,813.585
22	+0.000	+1,130.526	+0.000	+3,065.592	+382.179	+14,598.717
23	+0.000	+1,125.297	+0.000	+3,051.412	+380.411	+14,531.188
24	+0.000	+1,111.985	+0.000	+3,015.316	+375.911	+14,359.294
25	+0.000	+1,109.608	+0.000	+3,008.870	+375.107	+14,328.598
26	+0.000	+1,099.624	+0.000	+2,981.798	+371.732	+14,199.678
27	+0.000	+1,101.051	+0.000	+2,985.665	+372.214	+14,218.095
28	+0.000	+1,077.280	+0.000	+2,921.208	+364.179	+13,911.141
29	+0.000	+1,068.723	+0.000	+2,898.003	+361.286	+13,800.638
30	+0.000	+1,076.805	+0.000	+2,919.919	+364.018	+13,905.002
31	+0.000	+1,086.313	+0.000	+2,945.702	+367.232	+14,027.784
32	+0.000	+1,098.198	+0.000	+2,977.930	+371.250	+14,181.260
33	+0.000	+1,117.690	+0.000	+3,030.785	+377.839	+14,432.963
34	+0.000	+1,160.477	+0.000	+3,146.809	+392.304	+14,985.479
35	+0.000	+1,196.133	+0.000	+3,243.495	+404.357	+15,445.910
36	+0.000	+1,241.297	+0.000	+3,365.964	+419.625	+16,029.122
37	+0.000	+1,236.543	+0.000	+3,353.072	+418.018	+15,967.731
38	+0.000	+1,208.969	+0.000	+3,278.302	+408.696	+15,611.665
39	+0.000	+1,181.871	+0.000	+3,204.820	+399.536	+15,261.737
40	+0.000	+1,117.690	+0.000	+3,030.785	+377.839	+14,432.963
41	+0.000	+1,076.805	+0.000	+2,919.919	+364.018	+13,905.002
42	+0.000	+1,026.411	+0.000	+2,783.269	+346.982	+13,254.260

43	+.000	+972.214	+.000	+2,636.306	+328.661	+12,554.406
44	+.000	+918.968	+.000	+2,491.922	+310.661	+11,866.830
45	+.000	+886.165	+.000	+2,402.971	+299.571	+11,443.234
46	+.000	+843.378	+.000	+2,286.947	+285.107	+10,890.717
47	+.000	+808.198	+.000	+2,191.550	+273.214	+10,436.425
48	+.000	+788.231	+.000	+2,137.406	+266.464	+10,178.584

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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	+829.142	+.000	+.000	+.000	+.000
02	+.000	+835.683	+.000	+.000	+.000	+.000
03	+.000	+841.217	+.000	+.000	+.000	+.000
04	+.000	+827.633	+.000	+.000	+.000	+.000
05	+.000	+825.117	+.000	+.000	+.000	+.000
06	+.000	+826.124	+.000	+.000	+.000	+.000
07	+.000	+822.099	+.000	+.000	+.000	+.000
08	+.000	+815.558	+.000	+.000	+.000	+.000
09	+.000	+808.514	+.000	+.000	+.000	+.000
10	+.000	+810.527	+.000	+.000	+.000	+.000
11	+.000	+793.421	+.000	+.000	+.000	+.000
12	+.000	+819.583	+.000	+.000	+.000	+.000
13	+.000	+883.982	+.000	+.000	+.000	+.000
14	+.000	+941.841	+.000	+.000	+.000	+.000
15	+.000	+1,031.397	+.000	+.000	+.000	+.000
16	+.000	+1,088.752	+.000	+.000	+.000	+.000
17	+.000	+1,141.077	+.000	+.000	+.000	+.000
18	+.000	+1,186.358	+.000	+.000	+.000	+.000
19	+.000	+1,206.986	+.000	+.000	+.000	+.000
20	+.000	+1,213.023	+.000	+.000	+.000	+.000
21	+.000	+1,214.029	+.000	+.000	+.000	+.000
22	+.000	+1,196.420	+.000	+.000	+.000	+.000
23	+.000	+1,190.886	+.000	+.000	+.000	+.000
24	+.000	+1,176.798	+.000	+.000	+.000	+.000
25	+.000	+1,174.283	+.000	+.000	+.000	+.000
26	+.000	+1,163.717	+.000	+.000	+.000	+.000
27	+.000	+1,165.227	+.000	+.000	+.000	+.000
28	+.000	+1,140.071	+.000	+.000	+.000	+.000
29	+.000	+1,131.014	+.000	+.000	+.000	+.000
30	+.000	+1,139.567	+.000	+.000	+.000	+.000
31	+.000	+1,149.630	+.000	+.000	+.000	+.000
32	+.000	+1,162.208	+.000	+.000	+.000	+.000
33	+.000	+1,182.836	+.000	+.000	+.000	+.000
34	+.000	+1,228.117	+.000	+.000	+.000	+.000
35	+.000	+1,265.851	+.000	+.000	+.000	+.000
36	+.000	+1,313.647	+.000	+.000	+.000	+.000
37	+.000	+1,308.616	+.000	+.000	+.000	+.000
38	+.000	+1,279.435	+.000	+.000	+.000	+.000
39	+.000	+1,250.757	+.000	+.000	+.000	+.000
40	+.000	+1,182.836	+.000	+.000	+.000	+.000
41	+.000	+1,139.567	+.000	+.000	+.000	+.000
42	+.000	+1,086.237	+.000	+.000	+.000	+.000

43	+.000	+1,028.881	+.000	+.000	+.000	+.000
44	+.000	+972.532	+.000	+.000	+.000	+.000
45	+.000	+937.816	+.000	+.000	+.000	+.000
46	+.000	+892.535	+.000	+.000	+.000	+.000
47	+.000	+855.305	+.000	+.000	+.000	+.000
48	+.000	+834.173	+.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	+112,756.167
02	+ .000	+122,408.365
03	+ .000	+124,426.850
04	+ .000	+125,607.176
05	+ .000	+112,315.643
06	+ .000	+101,525.856
07	+ .000	+111,680.997
08	+ .000	+103,380.019
09	+ .000	+133,084.259
10	+ .000	+134,065.776
11	+ .000	+104,455.670
12	+ .000	+108,380.183
13	+ .000	+138,548.691
14	+ .000	+148,598.052
15	+ .000	+119,234.374
16	+ .000	+94,776.308
17	+ .000	+92,323.739
18	+ .000	+100,942.159
19	+ .000	+120,044.897
20	+ .000	+122,549.849
21	+ .000	+113,140.822
22	+ .000	+85,218.445
23	+ .000	+87,176.550
24	+ .000	+80,070.450
25	+ .000	+77,080.996
26	+ .000	+77,233.344
27	+ .000	+74,487.064
28	+ .000	+65,676.765
29	+ .000	+73,403.393
30	+ .000	+76,323.908
31	+ .000	+73,643.224
32	+ .000	+78,129.124
33	+ .000	+76,299.822
34	+ .000	+103,748.932
35	+ .000	+112,174.061
36	+ .000	+131,446.076
37	+ .000	+117,147.248
38	+ .000	+93,503.525
39	+ .000	+88,248.868
40	+ .000	+65,286.522
41	+ .000	+90,523.358
42	+ .000	+100,720.929

43	+ .000	+100,604.466
44	+ .000	+98,922.506
45	+ .000	+112,162.732
46	+ .000	+119,793.312
47	+ .000	+161,104.365
48	+ .000	+171,998.550