

Date: 29/07/2021

Settlement Day:22/05/2020

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:

52

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+16,245,900.580	+147,359,881.470
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+16,141,417.620	+146,339,111.070
Balancing Services Contract Cost	+1,434,740.462	+56,342,410.438
Balancing Services Cost Variable	+686,359.650	+20,979,461.796
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+128,085.470	+6,191,130.250
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+31,923,183.760
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+143,681.720
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	+31,923,183.760
Total External Costs	+18,393,366.312	+230,016,379.334
Total Adjusted Energy Volume (MWh)	+912,684.048	

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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	+17,313.530	+165,948.047	+9.58488
02	+17,277.607	+202,853.897	+11.74086
03	+16,825.930	+198,930.254	+11.82284
04	+16,804.384	+234,533.739	+13.95670
05	+17,016.531	+241,022.593	+14.16403
06	+17,003.593	+274,025.258	+16.11573
07	+16,528.619	+293,059.915	+17.73045
08	+16,842.899	+318,118.334	+18.88739
09	+16,674.097	+342,427.205	+20.53648
10	+16,577.417	+386,293.690	+23.30241
11	+16,615.628	+403,893.705	+24.30806
12	+16,544.799	+424,862.595	+25.67953
13	+17,341.091	+436,820.232	+25.18989
14	+18,135.428	+456,098.344	+25.14958
15	+18,963.230	+456,051.236	+24.04924
16	+19,430.804	+457,666.689	+23.55367
17	+19,915.119	+443,727.772	+22.28095
18	+20,284.671	+419,278.245	+20.66971
19	+20,206.807	+421,932.471	+20.88071
20	+19,648.673	+385,077.078	+19.59812
21	+19,469.339	+359,971.624	+18.48915
22	+19,167.258	+362,674.960	+18.92159
23	+19,218.731	+399,540.225	+20.78911
24	+19,198.033	+441,538.130	+22.99913
25	+19,161.840	+456,053.405	+23.80008
26	+19,308.205	+487,376.844	+25.24196
27	+19,077.859	+505,945.240	+26.52002
28	+18,760.631	+530,924.101	+28.29991
29	+18,633.009	+521,340.932	+27.97943
30	+18,446.285	+510,198.128	+27.65858
31	+18,360.421	+496,991.833	+27.06865
32	+18,871.290	+436,933.301	+23.15334
33	+19,117.452	+421,352.200	+22.04019
34	+19,230.436	+382,219.340	+19.87575
35	+20,066.221	+346,844.276	+17.28498
36	+20,965.395	+359,218.603	+17.13388
37	+21,818.664	+367,398.729	+16.83874
38	+21,835.570	+386,900.874	+17.71884
39	+22,248.997	+405,253.163	+18.21445
40	+21,971.489	+405,423.609	+18.45226
41	+21,776.289	+431,346.575	+19.80808
42	+21,519.636	+426,353.986	+19.81232

43	+21,061.575	+440,126.527	+20.89713
44	+20,631.239	+438,843.194	+21.27081
45	+20,070.006	+438,801.821	+21.86356
46	+19,505.762	+419,683.174	+21.51586
47	+18,920.123	+444,673.496	+23.50267
48	+18,321.436	+420,789.488	+22.96706

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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	+0.01897	+117,477.01	+0.00	+115,620.90	+27,217.027	+8,982.100
02	+0.01893	+154,149.59	+0.00	+152,613.93	+27,159.637	+8,982.100
03	+0.01844	+144,217.28	+0.00	+143,284.09	+26,456.614	+15,456.250
04	+0.01841	+180,028.35	+0.00	+178,952.96	+26,413.572	+15,456.250
05	+0.01864	+185,416.11	+0.00	+184,940.53	+26,743.562	+15,456.250
06	+0.01863	+218,719.20	+0.00	+217,964.99	+26,729.215	+15,456.250
07	+0.01811	+233,875.26	+0.00	+232,598.31	+25,983.150	+20,990.925
08	+0.01845	+259,810.50	+0.00	+256,915.70	+26,470.962	+20,990.925
09	+0.01827	+279,945.85	+0.00	+277,831.83	+26,212.708	+24,775.975
10	+0.01816	+323,852.65	+0.00	+321,938.06	+26,054.887	+24,775.975
11	+0.01821	+338,402.37	+0.00	+337,157.10	+26,126.624	+27,047.975
12	+0.01813	+359,698.90	+0.00	+358,300.35	+26,011.845	+27,047.975
13	+0.01900	+376,693.40	+0.00	+374,054.50	+27,260.069	+21,355.300
14	+0.01987	+391,665.56	+0.00	+387,791.51	+28,508.293	+25,000.240
15	+0.02078	+389,366.55	+0.00	+387,843.36	+29,813.907	+22,917.940
16	+0.02129	+390,663.96	+0.00	+388,347.27	+30,545.624	+22,917.940
17	+0.02182	+380,397.51	+0.00	+379,192.12	+31,306.037	+16,979.040
18	+0.02223	+355,150.02	+0.00	+353,849.00	+31,894.280	+16,979.040
19	+0.02214	+355,536.76	+0.00	+354,126.23	+31,765.154	+19,552.190
20	+0.02153	+321,020.60	+0.00	+318,600.33	+30,889.962	+19,552.190
21	+0.02133	+309,470.76	+0.00	+306,695.15	+30,603.014	+6,787.815
22	+0.02100	+315,576.93	+0.00	+310,117.72	+30,129.550	+6,787.815
23	+0.02106	+346,149.43	+0.00	+343,474.19	+30,215.634	+10,165.840
24	+0.02103	+390,850.14	+0.00	+385,537.48	+30,172.592	+10,165.840
25	+0.02100	+404,272.61	+0.00	+400,001.59	+30,129.550	+10,282.390
26	+0.02116	+435,302.11	+0.00	+430,976.31	+30,359.108	+10,282.390
27	+0.02090	+459,148.62	+0.00	+451,951.65	+29,986.076	+8,442.115
28	+0.02056	+483,385.97	+0.00	+477,671.54	+29,498.264	+8,442.115
29	+0.02042	+473,711.39	+0.00	+471,593.54	+29,297.400	+5,242.075
30	+0.02021	+464,595.73	+0.00	+460,908.43	+28,996.105	+5,242.075
31	+0.02012	+449,838.68	+0.00	+448,046.29	+28,866.978	+5,094.075
32	+0.02068	+388,195.50	+0.00	+386,767.24	+29,670.433	+5,094.075
33	+0.02095	+365,757.90	+0.00	+364,188.43	+30,057.813	+11,503.320
34	+0.02107	+326,257.15	+0.00	+324,794.03	+30,229.982	+11,503.320
35	+0.02199	+292,194.21	+0.00	+289,032.61	+31,549.943	+9,884.540
36	+0.02297	+300,573.44	+0.00	+299,271.03	+32,955.988	+9,884.540
37	+0.02391	+314,181.94	+0.00	+312,504.47	+34,304.644	+2,782.500
38	+0.02392	+333,130.31	+0.00	+331,984.82	+34,318.992	+2,782.500
39	+0.02438	+349,290.87	+0.00	+346,927.04	+34,978.972	+5,190.000
40	+0.02407	+345,867.98	+0.00	+344,133.09	+34,534.203	+8,830.040
41	+0.02386	+370,599.50	+0.00	+369,242.35	+34,232.907	+10,101.440
42	+0.02358	+365,748.07	+0.00	+364,860.02	+33,831.180	+10,101.440

43	+0.02308	+384,164.92	+ .00	+383,401.21	+33,113.810	+6,422.540
44	+0.02261	+383,720.76	+ .00	+383,142.24	+32,439.482	+6,422.540
45	+0.02199	+385,456.34	+ .00	+383,571.64	+31,549.943	+7,303.055
46	+0.02137	+367,047.93	+ .00	+365,804.28	+30,660.404	+7,303.055
47	+0.02073	+354,097.90	+ .00	+352,670.85	+29,742.170	+46,821.685
48	+0.02007	+331,226.06	+ .00	+330,225.31	+28,795.241	+46,821.685

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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	+2,429.781	+0.000	+11,645.823
02	+0.000	+0.000	+0.000	+2,424.658	+0.000	+11,621.267
03	+0.000	+0.000	+0.000	+2,361.896	+0.000	+11,320.452
04	+0.000	+0.000	+0.000	+2,358.054	+0.000	+11,302.035
05	+0.000	+0.000	+0.000	+2,387.513	+0.000	+11,443.234
06	+0.000	+0.000	+0.000	+2,386.232	+0.000	+11,437.094
07	+0.000	+0.000	+0.000	+2,319.628	+0.000	+11,117.863
08	+0.000	+0.000	+0.000	+2,363.177	+0.000	+11,326.591
09	+0.000	+0.000	+0.000	+2,340.122	+0.000	+11,216.088
10	+0.000	+0.000	+0.000	+2,326.032	+0.000	+11,148.558
11	+0.000	+0.000	+0.000	+2,332.436	+0.000	+11,179.253
12	+0.000	+0.000	+0.000	+2,322.190	+0.000	+11,130.141
13	+0.000	+0.000	+0.000	+2,433.624	+0.000	+11,664.240
14	+0.000	+0.000	+0.000	+2,545.058	+0.000	+12,198.340
15	+0.000	+0.000	+0.000	+2,661.616	+0.000	+12,756.995
16	+0.000	+0.000	+0.000	+2,726.940	+0.000	+13,070.088
17	+0.000	+0.000	+0.000	+2,794.825	+0.000	+13,395.459
18	+0.000	+0.000	+0.000	+2,847.340	+0.000	+13,647.161
19	+0.000	+0.000	+0.000	+2,835.812	+0.000	+13,591.909
20	+0.000	+0.000	+0.000	+2,757.680	+0.000	+13,217.426
21	+0.000	+0.000	+0.000	+2,732.063	+0.000	+13,094.644
22	+0.000	+0.000	+0.000	+2,689.795	+0.000	+12,892.055
23	+0.000	+0.000	+0.000	+2,697.480	+0.000	+12,928.889
24	+0.000	+0.000	+0.000	+2,693.637	+0.000	+12,910.472
25	+0.000	+0.000	+0.000	+2,689.795	+0.000	+12,892.055
26	+0.000	+0.000	+0.000	+2,710.289	+0.000	+12,990.280
27	+0.000	+0.000	+0.000	+2,676.986	+0.000	+12,830.664
28	+0.000	+0.000	+0.000	+2,633.437	+0.000	+12,621.936
29	+0.000	+0.000	+0.000	+2,615.505	+0.000	+12,535.989
30	+0.000	+0.000	+0.000	+2,588.607	+0.000	+12,407.068
31	+0.000	+0.000	+0.000	+2,577.080	+0.000	+12,351.816
32	+0.000	+0.000	+0.000	+2,648.808	+0.000	+12,695.605
33	+0.000	+0.000	+0.000	+2,683.391	+0.000	+12,861.360
34	+0.000	+0.000	+0.000	+2,698.761	+0.000	+12,935.028
35	+0.000	+0.000	+0.000	+2,816.599	+0.000	+13,499.823
36	+0.000	+0.000	+0.000	+2,942.123	+0.000	+14,101.453
37	+0.000	+0.000	+0.000	+3,062.524	+0.000	+14,678.525
38	+0.000	+0.000	+0.000	+3,063.804	+0.000	+14,684.665
39	+0.000	+0.000	+0.000	+3,122.724	+0.000	+14,967.062
40	+0.000	+0.000	+0.000	+3,083.017	+0.000	+14,776.751
41	+0.000	+0.000	+0.000	+3,056.119	+0.000	+14,647.830
42	+0.000	+0.000	+0.000	+3,020.255	+0.000	+14,475.936

43	+.000	+.000	+.000	+2,956.213	+.000	+14,168.982
44	+.000	+.000	+.000	+2,896.012	+.000	+13,880.446
45	+.000	+.000	+.000	+2,816.599	+.000	+13,499.823
46	+.000	+.000	+.000	+2,737.186	+.000	+13,119.201
47	+.000	+.000	+.000	+2,655.212	+.000	+12,726.300
48	+.000	+.000	+.000	+2,570.675	+.000	+12,321.121

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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	+52.416	+.000	+.000	+.000	+.000
02	+.000	+52.306	+.000	+.000	+.000	+.000
03	+.000	+50.952	+.000	+.000	+.000	+.000
04	+.000	+50.869	+.000	+.000	+.000	+.000
05	+.000	+51.504	+.000	+.000	+.000	+.000
06	+.000	+51.477	+.000	+.000	+.000	+.000
07	+.000	+50.040	+.000	+.000	+.000	+.000
08	+.000	+50.979	+.000	+.000	+.000	+.000
09	+.000	+50.482	+.000	+.000	+.000	+.000
10	+.000	+50.178	+.000	+.000	+.000	+.000
11	+.000	+50.316	+.000	+.000	+.000	+.000
12	+.000	+50.095	+.000	+.000	+.000	+.000
13	+.000	+52.499	+.000	+.000	+.000	+.000
14	+.000	+54.903	+.000	+.000	+.000	+.000
15	+.000	+57.417	+.000	+.000	+.000	+.000
16	+.000	+58.827	+.000	+.000	+.000	+.000
17	+.000	+60.291	+.000	+.000	+.000	+.000
18	+.000	+61.424	+.000	+.000	+.000	+.000
19	+.000	+61.175	+.000	+.000	+.000	+.000
20	+.000	+59.490	+.000	+.000	+.000	+.000
21	+.000	+58.937	+.000	+.000	+.000	+.000
22	+.000	+58.025	+.000	+.000	+.000	+.000
23	+.000	+58.191	+.000	+.000	+.000	+.000
24	+.000	+58.108	+.000	+.000	+.000	+.000
25	+.000	+58.025	+.000	+.000	+.000	+.000
26	+.000	+58.467	+.000	+.000	+.000	+.000
27	+.000	+57.749	+.000	+.000	+.000	+.000
28	+.000	+56.810	+.000	+.000	+.000	+.000
29	+.000	+56.423	+.000	+.000	+.000	+.000
30	+.000	+55.842	+.000	+.000	+.000	+.000
31	+.000	+55.594	+.000	+.000	+.000	+.000
32	+.000	+57.141	+.000	+.000	+.000	+.000
33	+.000	+57.887	+.000	+.000	+.000	+.000
34	+.000	+58.219	+.000	+.000	+.000	+.000
35	+.000	+60.761	+.000	+.000	+.000	+.000
36	+.000	+63.469	+.000	+.000	+.000	+.000
37	+.000	+66.066	+.000	+.000	+.000	+.000
38	+.000	+66.094	+.000	+.000	+.000	+.000
39	+.000	+67.365	+.000	+.000	+.000	+.000
40	+.000	+66.508	+.000	+.000	+.000	+.000
41	+.000	+65.928	+.000	+.000	+.000	+.000
42	+.000	+65.154	+.000	+.000	+.000	+.000



43	+ .000	+63.773	+ .000	+ .000	+ .000	+ .000
44	+ .000	+62.474	+ .000	+ .000	+ .000	+ .000
45	+ .000	+60.761	+ .000	+ .000	+ .000	+ .000
46	+ .000	+59.048	+ .000	+ .000	+ .000	+ .000
47	+ .000	+57.279	+ .000	+ .000	+ .000	+ .000
48	+ .000	+55.456	+ .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	+165,948.047
02	+ .000	+202,853.897
03	+ .000	+198,930.254
04	+ .000	+234,533.739
05	+ .000	+241,022.593
06	+ .000	+274,025.258
07	+ .000	+293,059.915
08	+ .000	+318,118.334
09	+ .000	+342,427.205
10	+ .000	+386,293.690
11	+ .000	+403,893.705
12	+ .000	+424,862.595
13	+ .000	+436,820.232
14	+ .000	+456,098.344
15	+ .000	+456,051.236
16	+ .000	+457,666.689
17	+ .000	+443,727.772
18	+ .000	+419,278.245
19	+ .000	+421,932.471
20	+ .000	+385,077.078
21	+ .000	+359,971.624
22	+ .000	+362,674.960
23	+ .000	+399,540.225
24	+ .000	+441,538.130
25	+ .000	+456,053.405
26	+ .000	+487,376.844
27	+ .000	+505,945.240
28	+ .000	+530,924.101
29	+ .000	+521,340.932
30	+ .000	+510,198.128
31	+ .000	+496,991.833
32	+ .000	+436,933.301
33	+ .000	+421,352.200
34	+ .000	+382,219.340
35	+ .000	+346,844.276
36	+ .000	+359,218.603
37	+ .000	+367,398.729
38	+ .000	+386,900.874
39	+ .000	+405,253.163
40	+ .000	+405,423.609
41	+ .000	+431,346.575
42	+ .000	+426,353.986

43	+.000	+440,126.527
44	+.000	+438,843.194
45	+.000	+438,801.821
46	+.000	+419,683.174
47	+.000	+444,673.496
48	+.000	+420,789.488