

Date: 05/03/2021

Settlement Day:15/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:03

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 290

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+8,499,129.760	+563,303,681.200
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+8,460,779.820	+556,609,526.410
Balancing Services Contract Cost	+669,856.173	+260,436,168.249
Balancing Services Cost Variable	+290,535.640	+123,362,485.570
ESO Incentive Recovery Costs	-101,485.790	+164,702.130
Black Start Capital Costs	+51,772.782	+1,848,144.669
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+112,463.255	+33,676,315.897
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+238,980,601.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+1,829,296.800
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	+824,071.040	+238,980,601.600
Total External Costs	+9,490,229.800	+978,334,189.099
Total Adjusted Energy Volume (MWh)	+1,434,133.433	

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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	+23,585.309	+254,815.540	+10.80399
02	+24,024.469	+270,510.075	+11.25977
03	+23,669.355	+292,383.529	+12.35283
04	+23,265.719	+281,633.683	+12.10509
05	+22,914.351	+277,679.506	+12.11815
06	+22,709.216	+275,455.869	+12.12970
07	+22,384.518	+269,725.262	+12.04963
08	+22,050.326	+271,341.425	+12.30555
09	+22,169.476	+269,031.884	+12.13524
10	+22,227.840	+274,348.363	+12.34256
11	+22,704.882	+275,607.829	+12.13870
12	+23,632.055	+288,106.619	+12.19135
13	+25,699.462	+255,179.678	+9.92938
14	+28,501.476	+262,898.970	+9.22405
15	+31,249.124	+256,768.411	+8.21682
16	+32,844.253	+263,347.335	+8.01806
17	+33,384.843	+257,930.860	+7.72599
18	+33,318.701	+256,407.270	+7.69560
19	+33,778.037	+263,573.776	+7.80311
20	+33,757.503	+261,346.976	+7.74189
21	+33,535.538	+250,527.938	+7.47052
22	+33,047.524	+224,506.773	+6.79345
23	+32,518.047	+190,071.939	+5.84512
24	+31,681.329	+180,666.857	+5.70263
25	+31,282.052	+170,569.781	+5.45264
26	+31,013.041	+158,697.444	+5.11712
27	+30,837.277	+159,079.846	+5.15869
28	+30,787.136	+157,156.186	+5.10461
29	+31,314.206	+166,581.581	+5.31968
30	+31,595.330	+159,256.168	+5.04050
31	+32,474.802	+173,585.739	+5.34524
32	+33,863.874	+186,175.785	+5.49777
33	+34,924.371	+195,043.154	+5.58473
34	+36,628.526	+194,831.957	+5.31913
35	+37,391.015	+179,079.299	+4.78937
36	+37,489.269	+171,338.458	+4.57033
37	+37,227.315	+171,000.840	+4.59342
38	+36,933.609	+163,793.074	+4.43480
39	+36,292.729	+149,416.140	+4.11697
40	+35,411.794	+147,978.239	+4.17878
41	+34,217.754	+140,030.551	+4.09234
42	+32,523.790	+155,762.368	+4.78918

43	+30,771.714	+169,050.666	+5.49370
44	+28,836.039	+163,497.876	+5.66991
45	+27,548.076	+202,040.549	+7.33411
46	+26,345.171	+201,069.461	+7.63212
47	+25,116.934	+188,122.064	+7.48985
48	+24,654.256	+167,214.729	+6.78239

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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	+0.01645	+219,236.67	+0.00	+218,110.94	+11,019.134	+10,993.490
02	+0.01675	+234,880.11	+0.00	+233,336.58	+11,220.091	+10,993.490
03	+0.01650	+257,155.16	+0.00	+256,108.16	+11,052.627	+10,486.110
04	+0.01622	+246,907.93	+0.00	+245,795.95	+10,865.067	+10,486.110
05	+0.01598	+243,353.22	+0.00	+242,464.59	+10,704.302	+10,238.410
06	+0.01583	+241,456.95	+0.00	+240,475.40	+10,603.823	+10,238.410
07	+0.01561	+238,890.15	+0.00	+237,329.34	+10,456.455	+7,997.720
08	+0.01538	+240,412.19	+0.00	+239,304.99	+10,302.388	+7,997.720
09	+0.01546	+242,066.98	+0.00	+240,285.45	+10,355.976	+4,582.680
10	+0.01550	+246,579.26	+0.00	+245,539.41	+10,382.771	+4,582.680
11	+0.01583	+236,120.57	+0.00	+234,252.97	+10,603.823	+16,612.800
12	+0.01648	+247,559.24	+0.00	+245,735.82	+11,039.230	+16,612.800
13	+0.01792	+224,019.00	+0.00	+221,361.90	+12,003.823	+5,809.080
14	+0.01987	+226,749.34	+0.00	+226,033.37	+13,310.042	+5,809.080
15	+0.02179	+214,879.51	+0.00	+214,231.49	+14,596.166	+8,479.470
16	+0.02290	+219,606.80	+0.00	+219,075.50	+15,339.706	+8,479.470
17	+0.02328	+213,203.56	+0.00	+212,605.09	+15,594.252	+8,939.470
18	+0.02323	+211,648.94	+0.00	+211,159.65	+15,560.759	+8,939.470
19	+0.02355	+218,485.49	+0.00	+217,826.00	+15,775.113	+8,939.470
20	+0.02354	+216,104.28	+0.00	+215,614.83	+15,768.414	+8,939.470
21	+0.02338	+205,451.51	+0.00	+205,045.87	+15,661.237	+8,939.470
22	+0.02304	+179,851.24	+0.00	+179,556.12	+15,433.486	+8,939.470
23	+0.02267	+148,764.70	+0.00	+148,339.29	+15,185.639	+6,299.770
24	+0.02209	+140,264.02	+0.00	+139,840.74	+14,797.123	+6,299.770
25	+0.02181	+130,621.67	+0.00	+130,181.30	+14,609.563	+6,299.770
26	+0.02162	+119,080.65	+0.00	+118,605.93	+14,482.290	+6,299.770
27	+0.02150	+124,977.80	+0.00	+124,608.33	+14,401.908	+867.330
28	+0.02147	+123,291.25	+0.00	+122,731.56	+14,381.812	+867.330
29	+0.02183	+132,551.87	+0.00	+131,594.28	+14,622.960	+867.330
30	+0.02203	+125,132.41	+0.00	+123,956.27	+14,756.931	+867.330
31	+0.02264	+138,197.19	+0.00	+137,332.42	+15,165.544	+867.330
32	+0.02361	+148,590.60	+0.00	+148,406.37	+15,815.304	+867.330
33	+0.02435	+151,035.16	+0.00	+150,684.69	+16,310.998	+6,299.770
34	+0.02554	+148,922.22	+0.00	+148,613.54	+17,108.127	+6,299.770
35	+0.02607	+132,148.07	+0.00	+132,032.50	+17,463.150	+6,299.770
36	+0.02614	+124,299.86	+0.00	+124,182.25	+17,510.040	+6,299.770
37	+0.02596	+124,492.97	+0.00	+124,125.97	+17,389.466	+6,299.770
38	+0.02575	+117,423.23	+0.00	+117,246.43	+17,248.796	+6,299.770
39	+0.02531	+104,015.12	+0.00	+103,557.21	+16,954.060	+6,299.770
40	+0.02469	+103,403.58	+0.00	+103,088.36	+16,538.749	+6,299.770
41	+0.02386	+97,046.91	+0.00	+96,437.95	+15,982.768	+6,299.770
42	+0.02268	+120,503.12	+0.00	+119,446.53	+15,192.338	+867.330

43	+0.02146	+134,941.93	+.00	+134,641.67	+14,375.113	+867.330
44	+0.02011	+131,755.10	+.00	+131,198.91	+13,470.808	+867.330
45	+0.01921	+172,450.96	+.00	+171,800.77	+12,867.937	+214.830
46	+0.01837	+173,035.44	+.00	+172,142.59	+12,305.258	+214.830
47	+0.01751	+164,742.63	+.00	+162,570.86	+11,729.182	-1,816.670
48	+0.01719	+142,823.20	+.00	+142,163.68	+11,514.828	-1,816.670

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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	-1,669.441	+851.662	+0.000	+1,850.021	+0.000	+13,555.969
02	-1,699.887	+867.194	+0.000	+1,883.760	+0.000	+13,803.190
03	-1,674.516	+854.251	+0.000	+1,855.644	+0.000	+13,597.172
04	-1,646.100	+839.755	+0.000	+1,824.154	+0.000	+13,366.432
05	-1,621.743	+827.329	+0.000	+1,797.163	+0.000	+13,168.655
06	-1,606.520	+819.563	+0.000	+1,780.293	+0.000	+13,045.045
07	-1,584.193	+808.173	+0.000	+1,755.551	+0.000	+12,863.749
08	-1,560.851	+796.265	+0.000	+1,729.685	+0.000	+12,674.213
09	-1,568.970	+800.407	+0.000	+1,738.682	+0.000	+12,740.138
10	-1,573.030	+802.478	+0.000	+1,743.180	+0.000	+12,773.101
11	-1,606.520	+819.563	+0.000	+1,780.293	+0.000	+13,045.045
12	-1,672.486	+853.215	+0.000	+1,853.394	+0.000	+13,580.691
13	-1,818.625	+927.768	+0.000	+2,015.342	+0.000	+14,767.353
14	-2,016.523	+1,028.725	+0.000	+2,234.645	+0.000	+16,374.292
15	-2,211.375	+1,128.129	+0.000	+2,450.574	+0.000	+17,956.508
16	-2,324.025	+1,185.597	+0.000	+2,575.409	+0.000	+18,871.227
17	-2,362.589	+1,205.270	+0.000	+2,618.145	+0.000	+19,184.374
18	-2,357.515	+1,202.682	+0.000	+2,612.521	+0.000	+19,143.170
19	-2,389.990	+1,219.249	+0.000	+2,648.510	+0.000	+19,406.873
20	-2,388.975	+1,218.731	+0.000	+2,647.385	+0.000	+19,398.632
21	-2,372.738	+1,210.448	+0.000	+2,629.391	+0.000	+19,266.781
22	-2,338.233	+1,192.845	+0.000	+2,591.153	+0.000	+18,986.597
23	-2,300.683	+1,173.689	+0.000	+2,549.542	+0.000	+18,681.690
24	-2,241.821	+1,143.661	+0.000	+2,484.313	+0.000	+18,203.729
25	-2,213.405	+1,129.164	+0.000	+2,452.824	+0.000	+17,972.989
26	-2,194.123	+1,119.328	+0.000	+2,431.456	+0.000	+17,816.416
27	-2,181.944	+1,113.115	+0.000	+2,417.960	+0.000	+17,717.527
28	-2,178.900	+1,111.562	+0.000	+2,414.586	+0.000	+17,692.805
29	-2,215.435	+1,130.200	+0.000	+2,455.073	+0.000	+17,989.471
30	-2,235.732	+1,140.554	+0.000	+2,477.566	+0.000	+18,154.285
31	-2,297.638	+1,172.136	+0.000	+2,546.168	+0.000	+18,656.968
32	-2,396.080	+1,222.355	+0.000	+2,655.257	+0.000	+19,456.317
33	-2,471.179	+1,260.667	+0.000	+2,738.480	+0.000	+20,066.130
34	-2,591.947	+1,322.277	+0.000	+2,872.312	+0.000	+21,046.774
35	-2,645.735	+1,349.716	+0.000	+2,931.917	+0.000	+21,483.532
36	-2,652.839	+1,353.341	+0.000	+2,939.789	+0.000	+21,541.217
37	-2,634.571	+1,344.021	+0.000	+2,919.546	+0.000	+21,392.884
38	-2,613.259	+1,333.149	+0.000	+2,895.929	+0.000	+21,219.829
39	-2,568.605	+1,310.369	+0.000	+2,846.445	+0.000	+20,857.238
40	-2,505.684	+1,278.270	+0.000	+2,776.718	+0.000	+20,346.314
41	-2,421.451	+1,235.299	+0.000	+2,683.373	+0.000	+19,662.335
42	-2,301.698	+1,174.207	+0.000	+2,550.667	+0.000	+18,689.931

43	-2,177.885	+1,111.044	+.000	+2,413.461	+.000	+17,684.565
44	-2,040.879	+1,041.151	+.000	+2,261.636	+.000	+16,572.069
45	-1,949.542	+994.555	+.000	+2,160.419	+.000	+15,830.405
46	-1,864.294	+951.066	+.000	+2,065.950	+.000	+15,138.185
47	-1,777.016	+906.541	+.000	+1,969.232	+.000	+14,429.484
48	-1,744.541	+889.974	+.000	+1,933.243	+.000	+14,165.781

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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	+103.765	+.000	+.000	+.000	+.000
02	+.000	+105.658	+.000	+.000	+.000	+.000
03	+.000	+104.081	+.000	+.000	+.000	+.000
04	+.000	+102.314	+.000	+.000	+.000	+.000
05	+.000	+100.801	+.000	+.000	+.000	+.000
06	+.000	+99.854	+.000	+.000	+.000	+.000
07	+.000	+98.467	+.000	+.000	+.000	+.000
08	+.000	+97.016	+.000	+.000	+.000	+.000
09	+.000	+97.520	+.000	+.000	+.000	+.000
10	+.000	+97.773	+.000	+.000	+.000	+.000
11	+.000	+99.854	+.000	+.000	+.000	+.000
12	+.000	+103.955	+.000	+.000	+.000	+.000
13	+.000	+113.038	+.000	+.000	+.000	+.000
14	+.000	+125.338	+.000	+.000	+.000	+.000
15	+.000	+137.450	+.000	+.000	+.000	+.000
16	+.000	+144.451	+.000	+.000	+.000	+.000
17	+.000	+146.848	+.000	+.000	+.000	+.000
18	+.000	+146.533	+.000	+.000	+.000	+.000
19	+.000	+148.552	+.000	+.000	+.000	+.000
20	+.000	+148.488	+.000	+.000	+.000	+.000
21	+.000	+147.479	+.000	+.000	+.000	+.000
22	+.000	+145.334	+.000	+.000	+.000	+.000
23	+.000	+143.001	+.000	+.000	+.000	+.000
24	+.000	+139.342	+.000	+.000	+.000	+.000
25	+.000	+137.576	+.000	+.000	+.000	+.000
26	+.000	+136.377	+.000	+.000	+.000	+.000
27	+.000	+135.620	+.000	+.000	+.000	+.000
28	+.000	+135.431	+.000	+.000	+.000	+.000
29	+.000	+137.702	+.000	+.000	+.000	+.000
30	+.000	+138.963	+.000	+.000	+.000	+.000
31	+.000	+142.811	+.000	+.000	+.000	+.000
32	+.000	+148.930	+.000	+.000	+.000	+.000
33	+.000	+153.598	+.000	+.000	+.000	+.000
34	+.000	+161.104	+.000	+.000	+.000	+.000
35	+.000	+164.447	+.000	+.000	+.000	+.000
36	+.000	+164.889	+.000	+.000	+.000	+.000
37	+.000	+163.754	+.000	+.000	+.000	+.000
38	+.000	+162.429	+.000	+.000	+.000	+.000
39	+.000	+159.653	+.000	+.000	+.000	+.000
40	+.000	+155.743	+.000	+.000	+.000	+.000
41	+.000	+150.507	+.000	+.000	+.000	+.000
42	+.000	+143.064	+.000	+.000	+.000	+.000

43	+.000	+135.368	+.000	+.000	+.000	+.000
44	+.000	+126.852	+.000	+.000	+.000	+.000
45	+.000	+121.175	+.000	+.000	+.000	+.000
46	+.000	+115.876	+.000	+.000	+.000	+.000
47	+.000	+110.452	+.000	+.000	+.000	+.000
48	+.000	+108.433	+.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	+254,815.540
02	+ .000	+270,510.075
03	+ .000	+292,383.529
04	+ .000	+281,633.683
05	+ .000	+277,679.506
06	+ .000	+275,455.869
07	+ .000	+269,725.262
08	+ .000	+271,341.425
09	+ .000	+269,031.884
10	+ .000	+274,348.363
11	+ .000	+275,607.829
12	+ .000	+288,106.619
13	+ .000	+255,179.678
14	+ .000	+262,898.970
15	+ .000	+256,768.411
16	+ .000	+263,347.335
17	+ .000	+257,930.860
18	+ .000	+256,407.270
19	+ .000	+263,573.776
20	+ .000	+261,346.976
21	+ .000	+250,527.938
22	+ .000	+224,506.773
23	+ .000	+190,071.939
24	+ .000	+180,666.857
25	+ .000	+170,569.781
26	+ .000	+158,697.444
27	+ .000	+159,079.846
28	+ .000	+157,156.186
29	+ .000	+166,581.581
30	+ .000	+159,256.168
31	+ .000	+173,585.739
32	+ .000	+186,175.785
33	+ .000	+195,043.154
34	+ .000	+194,831.957
35	+ .000	+179,079.299
36	+ .000	+171,338.458
37	+ .000	+171,000.840
38	+ .000	+163,793.074
39	+ .000	+149,416.140
40	+ .000	+147,978.239
41	+ .000	+140,030.551
42	+ .000	+155,762.368

43	+.000	+169,050.666
44	+.000	+163,497.876
45	+.000	+202,040.549
46	+.000	+201,069.461
47	+.000	+188,122.064
48	+.000	+167,214.729