

Date: 26/07/2019

Settlement Day:03/06/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 64

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+6,698,776.660	+92,094,706.580
Balancing Services Contract Cost	+794,571.824	+51,789,300.700
Balancing Services Cost Variable	+1,235,028.820	+9,988,217.605
ESO Incentive Recovery Costs	+40,983.610	+2,622,951.040
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+123,287.671	+7,890,410.944
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+52,740,546.560
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+264,218.880
Placeholder Column2 30 Charact	+0.000	+0.000
Placeholder Column3 30 Charact	+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	+52,740,546.560
Total External Costs	+8,896,777.005	+164,649,805.749
Total Adjusted Energy Volume (MWh)	+1,102,385.507	

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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	+17,833.103	+275,821.439	+15.46682
02	+17,700.566	+280,849.094	+15.86667
03	+17,890.513	+313,158.281	+17.50415
04	+17,969.223	+325,237.364	+18.09969
05	+17,462.719	+322,452.084	+18.46517
06	+17,348.635	+320,078.210	+18.44976
07	+17,287.330	+325,194.097	+18.81112
08	+17,367.543	+327,673.210	+18.86699
09	+17,062.226	+320,897.719	+18.80749
10	+17,004.402	+320,639.607	+18.85627
11	+17,317.804	+301,186.149	+17.39171
12	+18,260.229	+298,329.265	+16.33765
13	+19,972.850	+284,447.661	+14.24172
14	+22,031.805	+273,185.631	+12.39960
15	+24,077.936	+224,780.590	+9.33554
16	+24,749.704	+232,134.366	+9.37928
17	+25,038.173	+183,561.457	+7.33126
18	+24,849.282	+188,272.679	+7.57658
19	+24,761.042	+202,305.006	+8.17029
20	+24,446.549	+211,829.114	+8.66499
21	+23,982.880	+207,874.436	+8.66762
22	+23,717.487	+217,244.456	+9.15967
23	+23,585.483	+228,153.280	+9.67346
24	+23,534.696	+233,904.709	+9.93872
25	+23,379.451	+229,385.423	+9.81141
26	+23,307.916	+219,253.940	+9.40684
27	+23,645.084	+245,830.543	+10.39669
28	+23,422.974	+225,579.205	+9.63068
29	+23,620.129	+222,184.582	+9.40658
30	+23,769.444	+210,245.138	+8.84519
31	+24,037.354	+187,033.558	+7.78095
32	+24,242.255	+182,805.716	+7.54079
33	+24,843.078	+186,030.059	+7.48820
34	+25,701.321	+169,805.372	+6.60687
35	+26,570.696	+162,599.286	+6.11950
36	+27,260.970	+158,577.073	+5.81700
37	+27,466.976	+119,875.821	+4.36436
38	+27,804.142	+113,900.693	+4.09654
39	+27,700.092	+77,870.970	+2.81122
40	+27,449.137	+82,497.410	+3.00546
41	+27,373.368	+54,550.817	+1.99284
42	+27,328.148	+59,878.945	+2.19111

43	+27,055.835	+73,869.825	+2.73027
44	+26,536.825	+83,027.575	+3.12877
45	+25,593.083	+76,912.038	+3.00519
46	+24,292.241	+54,512.818	+2.24404
47	+23,023.919	+56,691.729	+2.46230
48	+21,708.889	+48,737.478	+2.24505

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	System Operator Balancing Mechanism Costs(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)	ESO Incentive Recovery Costs	Black Start Capital Costs
01	+0.01618	+177,372.76	+12,856.172	+69,534.330	+663.115	+0.000
02	+0.01606	+182,614.86	+12,760.823	+69,534.330	+658.197	+0.000
03	+0.01623	+216,938.76	+12,895.901	+67,215.820	+665.164	+0.000
04	+0.01630	+228,892.75	+12,951.521	+67,215.820	+668.033	+0.000
05	+0.01584	+226,149.51	+12,586.018	+67,995.820	+649.180	+0.000
06	+0.01574	+223,954.34	+12,506.561	+67,995.820	+645.082	+0.000
07	+0.01568	+229,959.15	+12,458.886	+67,214.120	+642.623	+0.000
08	+0.01575	+232,313.17	+12,514.506	+67,214.120	+645.492	+0.000
09	+0.01548	+222,197.40	+12,299.972	+71,036.900	+634.426	+0.000
10	+0.01543	+222,028.64	+12,260.243	+71,036.900	+632.377	+0.000
11	+0.01571	+205,186.29	+12,482.723	+67,925.420	+643.853	+0.000
12	+0.01656	+200,810.42	+13,158.109	+67,925.420	+678.689	+0.000
13	+0.01812	+181,866.23	+14,397.641	+70,200.220	+742.623	+0.000
14	+0.01999	+162,496.53	+15,883.491	+74,966.120	+819.262	+0.000
15	+0.02184	+130,423.86	+17,353.449	+55,327.720	+895.082	+0.000
16	+0.02245	+136,687.54	+17,838.137	+55,327.720	+920.082	+0.000
17	+0.02271	+137,354.49	+18,044.726	+5,623.230	+930.738	+0.000
18	+0.02254	+142,369.51	+17,909.649	+5,623.230	+923.771	+0.000
19	+0.02246	+157,402.13	+17,846.083	+4,765.900	+920.492	+0.000
20	+0.02218	+167,426.61	+17,623.603	+4,765.900	+909.016	+0.000
21	+0.02176	+164,222.49	+17,289.883	+4,765.900	+891.803	+0.000
22	+0.02151	+174,039.27	+17,091.240	+4,765.900	+881.557	+0.000
23	+0.02139	+188,083.29	+16,995.891	+1,845.150	+876.639	+0.000
24	+0.02135	+193,906.20	+16,964.108	+1,845.150	+875.000	+0.000
25	+0.02121	+189,568.10	+16,852.868	+1,914.150	+869.262	+0.000
26	+0.02114	+179,561.71	+16,797.248	+1,914.150	+866.394	+0.000
27	+0.02145	+205,574.21	+17,043.566	+1,924.270	+879.098	+0.000
28	+0.02125	+185,680.28	+16,884.651	+1,924.270	+870.902	+0.000
29	+0.02143	+183,888.26	+17,027.674	+0.000	+878.279	+0.000
30	+0.02156	+171,716.50	+17,130.969	+0.000	+883.607	+0.000
31	+0.02180	+141,386.91	+17,321.666	+6,689.120	+893.443	+0.000
32	+0.02199	+136,819.53	+17,472.634	+6,689.120	+901.230	+0.000
33	+0.02254	+140,984.22	+17,909.649	+4,765.900	+923.771	+0.000
34	+0.02331	+123,383.51	+18,521.469	+4,765.900	+955.328	+0.000
35	+0.02410	+93,769.91	+19,149.181	+25,761.650	+987.705	+0.000
36	+0.02473	+88,621.86	+19,649.761	+25,761.650	+1,013.525	+0.000
37	+0.02492	+61,476.28	+19,800.730	+13,866.440	+1,021.312	+0.000
38	+0.02522	+54,965.04	+20,039.101	+13,866.440	+1,033.607	+0.000
39	+0.02513	+32,962.59	+19,967.590	+0.000	+1,029.918	+0.000
40	+0.02490	+33,093.81	+19,784.838	+4,906.240	+1,020.492	+0.000
41	+0.02483	+6,527.81	+19,729.218	+3,650.740	+1,017.623	+0.000
42	+0.02479	+11,927.42	+19,697.436	+3,650.740	+1,015.984	+0.000

43	+0.02454	+26,438.06	+19,498.793	+3,577.740	+1,005.738	+.000
44	+0.02407	+36,435.72	+19,125.344	+3,577.740	+986.475	+.000
45	+0.02322	+36,487.16	+18,449.958	-1,070.250	+951.639	+.000
46	+0.02204	+16,196.65	+17,512.363	-1,070.250	+903.279	+.000
47	+0.02089	+21,212.36	+16,598.605	-1,851.950	+856.148	+.000
48	+0.01969	+15,402.56	+15,645.119	-1,851.950	+806.967	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)	System Innovation Costs(£)	Prior Year Cost Recovery
01	+0.000	+1,994.795	+0.000	+13,333.469	+0.000	+0.000
02	+0.000	+1,980.000	+0.000	+13,234.581	+0.000	+0.000
03	+0.000	+2,000.959	+0.000	+13,374.673	+0.000	+0.000
04	+0.000	+2,009.589	+0.000	+13,432.358	+0.000	+0.000
05	+0.000	+1,952.877	+0.000	+13,053.285	+0.000	+0.000
06	+0.000	+1,940.548	+0.000	+12,970.878	+0.000	+0.000
07	+0.000	+1,933.151	+0.000	+12,921.434	+0.000	+0.000
08	+0.000	+1,941.781	+0.000	+12,979.119	+0.000	+0.000
09	+0.000	+1,908.493	+0.000	+12,756.620	+0.000	+0.000
10	+0.000	+1,902.329	+0.000	+12,715.416	+0.000	+0.000
11	+0.000	+1,936.849	+0.000	+12,946.156	+0.000	+0.000
12	+0.000	+2,041.644	+0.000	+13,646.616	+0.000	+0.000
13	+0.000	+2,233.973	+0.000	+14,932.167	+0.000	+0.000
14	+0.000	+2,464.521	+0.000	+16,473.180	+0.000	+0.000
15	+0.000	+2,692.603	+0.000	+17,997.712	+0.000	+0.000
16	+0.000	+2,767.808	+0.000	+18,500.395	+0.000	+0.000
17	+0.000	+2,799.863	+0.000	+18,714.653	+0.000	+0.000
18	+0.000	+2,778.904	+0.000	+18,574.561	+0.000	+0.000
19	+0.000	+2,769.041	+0.000	+18,508.636	+0.000	+0.000
20	+0.000	+2,734.521	+0.000	+18,277.896	+0.000	+0.000
21	+0.000	+2,682.740	+0.000	+17,931.786	+0.000	+0.000
22	+0.000	+2,651.918	+0.000	+17,725.768	+0.000	+0.000
23	+0.000	+2,637.123	+0.000	+17,626.880	+0.000	+0.000
24	+0.000	+2,632.192	+0.000	+17,593.917	+0.000	+0.000
25	+0.000	+2,614.932	+0.000	+17,478.547	+0.000	+0.000
26	+0.000	+2,606.301	+0.000	+17,420.862	+0.000	+0.000
27	+0.000	+2,644.521	+0.000	+17,676.324	+0.000	+0.000
28	+0.000	+2,619.863	+0.000	+17,511.510	+0.000	+0.000
29	+0.000	+2,642.055	+0.000	+17,659.842	+0.000	+0.000
30	+0.000	+2,658.082	+0.000	+17,766.972	+0.000	+0.000
31	+0.000	+2,687.671	+0.000	+17,964.749	+0.000	+0.000
32	+0.000	+2,711.096	+0.000	+18,121.322	+0.000	+0.000
33	+0.000	+2,778.904	+0.000	+18,574.561	+0.000	+0.000
34	+0.000	+2,873.836	+0.000	+19,209.096	+0.000	+0.000
35	+0.000	+2,971.233	+0.000	+19,860.112	+0.000	+0.000
36	+0.000	+3,048.904	+0.000	+20,379.277	+0.000	+0.000
37	+0.000	+3,072.329	+0.000	+20,535.850	+0.000	+0.000
38	+0.000	+3,109.315	+0.000	+20,783.072	+0.000	+0.000
39	+0.000	+3,098.219	+0.000	+20,708.905	+0.000	+0.000
40	+0.000	+3,069.863	+0.000	+20,519.369	+0.000	+0.000
41	+0.000	+3,061.233	+0.000	+20,461.684	+0.000	+0.000
42	+0.000	+3,056.301	+0.000	+20,428.721	+0.000	+0.000

43	+.000	+3,025.479	+.000	+20,222.703	+.000	+.000
44	+.000	+2,967.534	+.000	+19,835.390	+.000	+.000
45	+.000	+2,862.740	+.000	+19,134.930	+.000	+.000
46	+.000	+2,717.260	+.000	+18,162.526	+.000	+.000
47	+.000	+2,575.479	+.000	+17,214.844	+.000	+.000
48	+.000	+2,427.534	+.000	+16,225.959	+.000	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	EMR Incentive Revenue	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+66.798	+0.000	+0.000	+0.000	+0.000	+275,821.439
02	+66.302	+0.000	+0.000	+0.000	+0.000	+280,849.094
03	+67.004	+0.000	+0.000	+0.000	+0.000	+313,158.281
04	+67.293	+0.000	+0.000	+0.000	+0.000	+325,237.364
05	+65.394	+0.000	+0.000	+0.000	+0.000	+322,452.084
06	+64.981	+0.000	+0.000	+0.000	+0.000	+320,078.210
07	+64.734	+0.000	+0.000	+0.000	+0.000	+325,194.097
08	+65.023	+0.000	+0.000	+0.000	+0.000	+327,673.210
09	+63.908	+0.000	+0.000	+0.000	+0.000	+320,897.719
10	+63.702	+0.000	+0.000	+0.000	+0.000	+320,639.607
11	+64.857	+0.000	+0.000	+0.000	+0.000	+301,186.149
12	+68.367	+0.000	+0.000	+0.000	+0.000	+298,329.265
13	+74.807	+0.000	+0.000	+0.000	+0.000	+284,447.661
14	+82.527	+0.000	+0.000	+0.000	+0.000	+273,185.631
15	+90.165	+0.000	+0.000	+0.000	+0.000	+224,780.590
16	+92.683	+0.000	+0.000	+0.000	+0.000	+232,134.366
17	+93.756	+0.000	+0.000	+0.000	+0.000	+183,561.457
18	+93.055	+0.000	+0.000	+0.000	+0.000	+188,272.679
19	+92.724	+0.000	+0.000	+0.000	+0.000	+202,305.006
20	+91.568	+0.000	+0.000	+0.000	+0.000	+211,829.114
21	+89.834	+0.000	+0.000	+0.000	+0.000	+207,874.436
22	+88.802	+0.000	+0.000	+0.000	+0.000	+217,244.456
23	+88.307	+0.000	+0.000	+0.000	+0.000	+228,153.280
24	+88.142	+0.000	+0.000	+0.000	+0.000	+233,904.709
25	+87.564	+0.000	+0.000	+0.000	+0.000	+229,385.423
26	+87.275	+0.000	+0.000	+0.000	+0.000	+219,253.940
27	+88.555	+0.000	+0.000	+0.000	+0.000	+245,830.543
28	+87.729	+0.000	+0.000	+0.000	+0.000	+225,579.205
29	+88.472	+0.000	+0.000	+0.000	+0.000	+222,184.582
30	+89.009	+0.000	+0.000	+0.000	+0.000	+210,245.138
31	+90.000	+0.000	+0.000	+0.000	+0.000	+187,033.558
32	+90.784	+0.000	+0.000	+0.000	+0.000	+182,805.716
33	+93.055	+0.000	+0.000	+0.000	+0.000	+186,030.059
34	+96.233	+0.000	+0.000	+0.000	+0.000	+169,805.372
35	+99.495	+0.000	+0.000	+0.000	+0.000	+162,599.286
36	+102.096	+0.000	+0.000	+0.000	+0.000	+158,577.073
37	+102.880	+0.000	+0.000	+0.000	+0.000	+119,875.821
38	+104.119	+0.000	+0.000	+0.000	+0.000	+113,900.693
39	+103.747	+0.000	+0.000	+0.000	+0.000	+77,870.970
40	+102.798	+0.000	+0.000	+0.000	+0.000	+82,497.410
41	+102.509	+0.000	+0.000	+0.000	+0.000	+54,550.817
42	+102.344	+0.000	+0.000	+0.000	+0.000	+59,878.945

43	+101.311	+.000	+.000	+.000	+.000	+73,869.825
44	+99.371	+.000	+.000	+.000	+.000	+83,027.575
45	+95.862	+.000	+.000	+.000	+.000	+76,912.038
46	+90.990	+.000	+.000	+.000	+.000	+54,512.818
47	+86.243	+.000	+.000	+.000	+.000	+56,691.729
48	+81.289	+.000	+.000	+.000	+.000	+48,737.478