

Date: 26/07/2019

Settlement Day:04/06/2019

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: 65

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+640,652.710	+92,735,359.290
Balancing Services Contract Cost	+592,285.956	+52,381,586.656
Balancing Services Cost Variable	+165,130.060	+10,153,347.665
ESO Incentive Recovery Costs	+40,983.610	+2,663,934.650
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+123,287.671	+8,013,698.615
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+53,564,617.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+268,347.300
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	+53,564,617.600
Total External Costs	+1,566,468.427	+166,216,274.176
Total Adjusted Energy Volume (MWh)	+1,258,944.386	

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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	+21,266.943	+42,354.651	+1.99157
02	+20,756.479	+42,059.758	+2.02634
03	+20,506.812	+35,299.917	+1.72138
04	+20,424.880	+36,503.324	+1.78720
05	+20,042.816	+35,697.737	+1.78107
06	+19,740.280	+35,142.835	+1.78026
07	+19,396.678	+27,277.451	+1.40629
08	+19,250.893	+28,045.480	+1.45684
09	+19,201.132	+29,237.950	+1.52272
10	+19,249.289	+26,838.260	+1.39425
11	+19,421.578	+37,215.296	+1.91618
12	+20,167.063	+37,324.102	+1.85075
13	+22,451.804	+49,490.682	+2.20431
14	+24,694.657	+72,037.636	+2.91713
15	+27,143.324	+49,745.494	+1.83270
16	+28,436.274	+56,886.564	+2.00049
17	+28,859.155	+57,515.274	+1.99296
18	+28,668.132	+44,708.010	+1.55950
19	+28,823.848	+48,775.468	+1.69219
20	+28,802.137	+43,773.503	+1.51980
21	+28,800.984	+44,648.153	+1.55023
22	+28,873.927	+40,314.009	+1.39621
23	+28,853.025	+62,608.854	+2.16992
24	+29,034.516	+59,098.319	+2.03545
25	+29,233.513	+62,449.831	+2.13624
26	+29,367.535	+68,411.384	+2.32949
27	+29,404.856	+63,493.976	+2.15930
28	+29,434.762	+79,494.402	+2.70070
29	+29,228.736	+61,939.451	+2.11913
30	+29,303.439	+49,161.426	+1.67767
31	+29,600.592	+46,033.870	+1.55517
32	+30,093.362	+43,203.965	+1.43566
33	+30,622.615	+58,881.533	+1.92281
34	+30,829.726	+77,017.072	+2.49814
35	+30,871.260	+91,246.394	+2.95571
36	+30,817.857	+93,831.024	+3.04470
37	+30,475.414	+61,868.950	+2.03013
38	+30,488.041	+52,703.597	+1.72866
39	+30,359.701	+49,627.992	+1.63467
40	+30,018.462	+50,794.760	+1.69212
41	+29,179.158	+36,063.100	+1.23592
42	+28,525.064	+39,814.707	+1.39578

43	+28,064.558	+49,209.927	+1.75345
44	+27,241.903	+43,660.315	+1.60269
45	+25,957.728	+40,546.033	+1.56200
46	+23,974.997	+31,041.578	+1.29475
47	+22,257.767	+45,435.738	+2.04134
48	+20,726.714	+52,041.415	+2.51084

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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	+0.01689	+18,604.11	+10,003.710	-3,016.000	+692.213	+.000
02	+0.01649	+18,943.12	+9,766.795	-3,016.000	+675.820	+.000
03	+0.01629	+12,395.23	+9,648.338	-2,911.000	+667.623	+.000
04	+0.01622	+13,709.57	+9,606.878	-2,911.000	+664.754	+.000
05	+0.01592	+12,984.41	+9,429.192	-2,516.000	+652.459	+.000
06	+0.01568	+12,809.85	+9,287.044	-2,516.000	+642.623	+.000
07	+0.01541	+5,038.35	+9,127.127	-2,182.000	+631.557	+.000
08	+0.01529	+5,996.55	+9,056.052	-2,182.000	+626.639	+.000
09	+0.01525	+6,794.16	+9,032.361	-1,723.750	+625.000	+.000
10	+0.01529	+4,331.08	+9,056.052	-1,723.750	+626.639	+.000
11	+0.01543	+4,108.80	+9,138.972	+8,653.700	+632.377	+.000
12	+0.01602	+3,282.60	+9,488.421	+8,653.700	+656.557	+.000
13	+0.01783	+17,988.72	+10,560.459	+3,245.750	+730.738	+.000
14	+0.01962	+32,792.72	+11,620.650	+8,151.990	+804.098	+.000
15	+0.02156	+5,925.62	+12,769.685	+9,652.520	+883.607	+.000
16	+0.02259	+11,434.39	+13,379.740	+9,652.520	+925.820	+.000
17	+0.02292	+16,286.41	+13,575.194	+4,906.240	+939.344	+.000
18	+0.02277	+3,716.86	+13,486.351	+4,906.240	+933.197	+.000
19	+0.02290	+7,578.30	+13,563.348	+4,906.240	+938.525	+.000
20	+0.02288	+2,608.03	+13,551.503	+4,906.240	+937.705	+.000
21	+0.02288	+3,482.68	+13,551.503	+4,906.240	+937.705	+.000
22	+0.02294	-946.55	+13,587.040	+4,906.240	+940.164	+.000
23	+0.02292	+21,379.99	+13,575.194	+4,906.240	+939.344	+.000
24	+0.02306	+17,647.59	+13,658.114	+4,906.240	+945.082	+.000
25	+0.02322	+20,745.54	+13,752.880	+4,906.240	+951.639	+.000
26	+0.02333	+26,532.77	+13,818.031	+4,906.240	+956.148	+.000
27	+0.02336	+21,567.82	+13,835.800	+4,906.240	+957.377	+.000
28	+0.02338	+37,536.55	+13,847.646	+4,906.240	+958.197	+.000
29	+0.02322	+25,141.40	+13,752.880	+.000	+951.639	+.000
30	+0.02328	+12,268.29	+13,788.417	+.000	+954.098	+.000
31	+0.02351	+8,776.24	+13,924.643	+.000	+963.525	+.000
32	+0.02390	+5,328.28	+14,155.634	+.000	+979.508	+.000
33	+0.02432	+15,434.01	+14,404.394	+4,906.240	+996.721	+.000
34	+0.02449	+33,300.14	+14,505.083	+4,906.240	+1,003.689	+.000
35	+0.02452	+47,481.92	+14,522.852	+4,906.240	+1,004.918	+.000
36	+0.02448	+50,129.94	+14,499.160	+4,906.240	+1,003.279	+.000
37	+0.02421	+23,501.99	+14,339.243	+.000	+992.213	+.000
38	+0.02422	+14,320.79	+14,345.166	+.000	+992.623	+.000
39	+0.02412	+11,403.66	+14,285.937	+.000	+988.525	+.000
40	+0.02384	+8,107.92	+14,120.097	+4,906.240	+977.049	+.000
41	+0.02318	-5,577.80	+13,729.188	+4,906.240	+950.000	+.000
42	+0.02266	-1,002.12	+13,421.200	+4,906.240	+928.689	+.000

43	+0.02229	+8,979.46	+13,202.054	+4,906.240	+913.525	+.000
44	+0.02164	+4,459.94	+12,817.068	+4,906.240	+886.885	+.000
45	+0.02062	+8,090.95	+12,212.936	-222.600	+845.082	+.000
46	+0.01904	+1,090.41	+11,277.125	-222.600	+780.328	+.000
47	+0.01768	-2,198.53	+10,471.616	+19,615.770	+724.590	+.000
48	+0.01646	+6,340.55	+9,749.027	+19,615.770	+674.590	+.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	+2,082.329	+0.000	+13,918.560	+0.000	+0.000
02	+0.000	+2,033.014	+0.000	+13,588.931	+0.000	+0.000
03	+0.000	+2,008.356	+0.000	+13,424.117	+0.000	+0.000
04	+0.000	+1,999.726	+0.000	+13,366.432	+0.000	+0.000
05	+0.000	+1,962.740	+0.000	+13,119.211	+0.000	+0.000
06	+0.000	+1,933.151	+0.000	+12,921.434	+0.000	+0.000
07	+0.000	+1,899.863	+0.000	+12,698.935	+0.000	+0.000
08	+0.000	+1,885.068	+0.000	+12,600.046	+0.000	+0.000
09	+0.000	+1,880.137	+0.000	+12,567.083	+0.000	+0.000
10	+0.000	+1,885.068	+0.000	+12,600.046	+0.000	+0.000
11	+0.000	+1,902.329	+0.000	+12,715.416	+0.000	+0.000
12	+0.000	+1,975.068	+0.000	+13,201.618	+0.000	+0.000
13	+0.000	+2,198.219	+0.000	+14,693.187	+0.000	+0.000
14	+0.000	+2,418.904	+0.000	+16,168.274	+0.000	+0.000
15	+0.000	+2,658.082	+0.000	+17,766.972	+0.000	+0.000
16	+0.000	+2,785.068	+0.000	+18,615.765	+0.000	+0.000
17	+0.000	+2,825.753	+0.000	+18,887.708	+0.000	+0.000
18	+0.000	+2,807.260	+0.000	+18,764.098	+0.000	+0.000
19	+0.000	+2,823.288	+0.000	+18,871.227	+0.000	+0.000
20	+0.000	+2,820.822	+0.000	+18,854.745	+0.000	+0.000
21	+0.000	+2,820.822	+0.000	+18,854.745	+0.000	+0.000
22	+0.000	+2,828.219	+0.000	+18,904.190	+0.000	+0.000
23	+0.000	+2,825.753	+0.000	+18,887.708	+0.000	+0.000
24	+0.000	+2,843.014	+0.000	+19,003.078	+0.000	+0.000
25	+0.000	+2,862.740	+0.000	+19,134.930	+0.000	+0.000
26	+0.000	+2,876.301	+0.000	+19,225.577	+0.000	+0.000
27	+0.000	+2,880.000	+0.000	+19,250.299	+0.000	+0.000
28	+0.000	+2,882.466	+0.000	+19,266.781	+0.000	+0.000
29	+0.000	+2,862.740	+0.000	+19,134.930	+0.000	+0.000
30	+0.000	+2,870.137	+0.000	+19,184.374	+0.000	+0.000
31	+0.000	+2,898.493	+0.000	+19,373.910	+0.000	+0.000
32	+0.000	+2,946.575	+0.000	+19,695.298	+0.000	+0.000
33	+0.000	+2,998.356	+0.000	+20,041.408	+0.000	+0.000
34	+0.000	+3,019.315	+0.000	+20,181.500	+0.000	+0.000
35	+0.000	+3,023.014	+0.000	+20,206.222	+0.000	+0.000
36	+0.000	+3,018.082	+0.000	+20,173.259	+0.000	+0.000
37	+0.000	+2,984.795	+0.000	+19,950.760	+0.000	+0.000
38	+0.000	+2,986.027	+0.000	+19,959.001	+0.000	+0.000
39	+0.000	+2,973.699	+0.000	+19,876.593	+0.000	+0.000
40	+0.000	+2,939.178	+0.000	+19,645.854	+0.000	+0.000
41	+0.000	+2,857.808	+0.000	+19,101.967	+0.000	+0.000
42	+0.000	+2,793.699	+0.000	+18,673.450	+0.000	+0.000

43	+.000	+2,748.082	+.000	+18,368.543	+.000	+.000
44	+.000	+2,667.945	+.000	+17,832.897	+.000	+.000
45	+.000	+2,542.192	+.000	+16,992.345	+.000	+.000
46	+.000	+2,347.397	+.000	+15,690.313	+.000	+.000
47	+.000	+2,179.726	+.000	+14,569.576	+.000	+.000
48	+.000	+2,029.315	+.000	+13,564.209	+.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	+69.729	+0.000	+0.000	+0.000	+0.000	+42,354.651
02	+68.078	+0.000	+0.000	+0.000	+0.000	+42,059.758
03	+67.252	+0.000	+0.000	+0.000	+0.000	+35,299.917
04	+66.963	+0.000	+0.000	+0.000	+0.000	+36,503.324
05	+65.724	+0.000	+0.000	+0.000	+0.000	+35,697.737
06	+64.734	+0.000	+0.000	+0.000	+0.000	+35,142.835
07	+63.619	+0.000	+0.000	+0.000	+0.000	+27,277.451
08	+63.124	+0.000	+0.000	+0.000	+0.000	+28,045.480
09	+62.958	+0.000	+0.000	+0.000	+0.000	+29,237.950
10	+63.124	+0.000	+0.000	+0.000	+0.000	+26,838.260
11	+63.702	+0.000	+0.000	+0.000	+0.000	+37,215.296
12	+66.137	+0.000	+0.000	+0.000	+0.000	+37,324.102
13	+73.610	+0.000	+0.000	+0.000	+0.000	+49,490.682
14	+81.000	+0.000	+0.000	+0.000	+0.000	+72,037.636
15	+89.009	+0.000	+0.000	+0.000	+0.000	+49,745.494
16	+93.261	+0.000	+0.000	+0.000	+0.000	+56,886.564
17	+94.623	+0.000	+0.000	+0.000	+0.000	+57,515.274
18	+94.004	+0.000	+0.000	+0.000	+0.000	+44,708.010
19	+94.541	+0.000	+0.000	+0.000	+0.000	+48,775.468
20	+94.458	+0.000	+0.000	+0.000	+0.000	+43,773.503
21	+94.458	+0.000	+0.000	+0.000	+0.000	+44,648.153
22	+94.706	+0.000	+0.000	+0.000	+0.000	+40,314.009
23	+94.623	+0.000	+0.000	+0.000	+0.000	+62,608.854
24	+95.201	+0.000	+0.000	+0.000	+0.000	+59,098.319
25	+95.862	+0.000	+0.000	+0.000	+0.000	+62,449.831
26	+96.316	+0.000	+0.000	+0.000	+0.000	+68,411.384
27	+96.440	+0.000	+0.000	+0.000	+0.000	+63,493.976
28	+96.522	+0.000	+0.000	+0.000	+0.000	+79,494.402
29	+95.862	+0.000	+0.000	+0.000	+0.000	+61,939.451
30	+96.110	+0.000	+0.000	+0.000	+0.000	+49,161.426
31	+97.059	+0.000	+0.000	+0.000	+0.000	+46,033.870
32	+98.669	+0.000	+0.000	+0.000	+0.000	+43,203.965
33	+100.403	+0.000	+0.000	+0.000	+0.000	+58,881.533
34	+101.105	+0.000	+0.000	+0.000	+0.000	+77,017.072
35	+101.229	+0.000	+0.000	+0.000	+0.000	+91,246.394
36	+101.064	+0.000	+0.000	+0.000	+0.000	+93,831.024
37	+99.949	+0.000	+0.000	+0.000	+0.000	+61,868.950
38	+99.990	+0.000	+0.000	+0.000	+0.000	+52,703.597
39	+99.577	+0.000	+0.000	+0.000	+0.000	+49,627.992
40	+98.422	+0.000	+0.000	+0.000	+0.000	+50,794.760
41	+95.697	+0.000	+0.000	+0.000	+0.000	+36,063.100
42	+93.550	+0.000	+0.000	+0.000	+0.000	+39,814.707

43	+92.022	+.000	+.000	+.000	+.000	+49,209.927
44	+89.339	+.000	+.000	+.000	+.000	+43,660.315
45	+85.128	+.000	+.000	+.000	+.000	+40,546.033
46	+78.605	+.000	+.000	+.000	+.000	+31,041.578
47	+72.990	+.000	+.000	+.000	+.000	+45,435.738
48	+67.954	+.000	+.000	+.000	+.000	+52,041.415