

Date: 03/10/2019

Settlement Day:25/09/2019

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: 178

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+799,152.280	+262,481,213.370
Balancing Services Contract Cost	+398,883.534	+131,994,415.303
Balancing Services Cost Variable	+546,586.520	+68,597,301.335
ESO Incentive Recovery Costs	+40,983.610	+7,295,082.580
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+123,287.671	+21,943,191.741
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+146,684,645.120
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+734,858.760
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	+146,684,645.120
Total External Costs	+1,913,022.035	+493,046,063.089
Total Adjusted Energy Volume (MWh)	+1,313,901.862	

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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	+20,245.336	+75,225.019	+3.71567
02	+19,863.801	+65,331.507	+3.28897
03	+19,841.590	+64,986.680	+3.27528
04	+19,865.027	+67,459.547	+3.39590
05	+20,019.096	+71,006.279	+3.54693
06	+19,789.444	+69,275.515	+3.50063
07	+19,674.086	+71,989.354	+3.65910
08	+19,530.264	+74,234.005	+3.80097
09	+19,484.408	+70,915.314	+3.63959
10	+19,763.799	+74,183.068	+3.75348
11	+19,746.681	+75,670.405	+3.83206
12	+20,737.622	+65,103.830	+3.13941
13	+24,078.864	+61,180.964	+2.54086
14	+26,939.687	+57,618.583	+2.13880
15	+29,498.374	+42,855.653	+1.45281
16	+31,030.166	+60,224.888	+1.94085
17	+31,649.605	+42,059.774	+1.32892
18	+31,737.110	+42,700.886	+1.34546
19	+31,612.200	+42,122.364	+1.33247
20	+31,497.050	+42,913.962	+1.36248
21	+31,101.386	+49,628.496	+1.59570
22	+30,944.225	+41,232.253	+1.33247
23	+31,069.994	+43,194.559	+1.39023
24	+30,810.144	+42,185.788	+1.36922
25	+30,598.928	+52,023.941	+1.70019
26	+30,392.804	+39,248.384	+1.29137
27	+30,269.848	+40,963.742	+1.35329
28	+29,854.414	+40,425.469	+1.35409
29	+29,872.677	+38,714.936	+1.29600
30	+29,944.072	+39,320.554	+1.31313
31	+29,743.698	+35,089.241	+1.17972
32	+30,218.517	+42,395.148	+1.40295
33	+30,745.397	+50,825.840	+1.65312
34	+31,608.965	+58,108.774	+1.83836
35	+32,341.954	+65,492.732	+2.02501
36	+32,405.078	+69,391.556	+2.14138
37	+32,613.661	+72,769.523	+2.23126
38	+32,729.329	+69,324.635	+2.11812
39	+32,868.590	+65,445.864	+1.99114
40	+32,900.810	+57,280.371	+1.74100
41	+32,227.455	+62,942.120	+1.95306
42	+30,925.294	+48,138.630	+1.55661

43	+29,930.213	+62,707.960	+2.09514
44	+28,150.676	+56,598.852	+2.01057
45	+26,445.952	+52,204.892	+1.97402
46	+24,539.844	+46,684.458	+1.90239
47	+21,765.056	+74,649.760	+3.42980
48	+20,278.671	+83,074.826	+4.09666

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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	+0.01541	+31,547.10	+6,146.795	+22,237.150	+631.557	+0.000
02	+0.01512	+22,057.08	+6,031.119	+22,237.150	+619.672	+0.000
03	+0.01510	+21,298.48	+6,023.141	+22,678.750	+618.853	+0.000
04	+0.01512	+23,743.52	+6,031.119	+22,678.750	+619.672	+0.000
05	+0.01524	+26,194.79	+6,078.985	+23,607.250	+624.590	+0.000
06	+0.01506	+24,714.47	+6,007.186	+23,607.250	+617.213	+0.000
07	+0.01497	+26,895.53	+5,971.287	+24,265.250	+613.525	+0.000
08	+0.01486	+29,293.23	+5,927.409	+24,265.250	+609.016	+0.000
09	+0.01483	+27,488.78	+5,915.443	+22,792.750	+607.787	+0.000
10	+0.01504	+30,464.35	+5,999.208	+22,792.750	+616.393	+0.000
11	+0.01503	+29,068.85	+5,995.220	+25,689.500	+615.984	+0.000
12	+0.01578	+17,458.76	+6,294.382	+25,689.500	+646.721	+0.000
13	+0.01833	+427.20	+7,311.535	+35,250.240	+751.230	+0.000
14	+0.02050	-6,154.42	+8,177.112	+35,250.240	+840.164	+0.000
15	+0.02245	-12,550.41	+8,954.935	+24,170.160	+920.082	+0.000
16	+0.02362	+3,190.94	+9,421.629	+24,170.160	+968.033	+0.000
17	+0.02409	+3,249.31	+9,609.104	+5,292.740	+987.295	+0.000
18	+0.02415	+3,806.94	+9,633.037	+5,292.740	+989.754	+0.000
19	+0.02406	+3,353.64	+9,597.138	+5,292.740	+986.066	+0.000
20	+0.02397	+4,270.46	+9,561.238	+5,292.740	+982.377	+0.000
21	+0.02367	+11,402.40	+9,441.573	+5,292.740	+970.082	+0.000
22	+0.02355	+3,173.12	+9,393.707	+5,292.740	+965.164	+0.000
23	+0.02365	+4,996.29	+9,433.596	+5,292.740	+969.262	+0.000
24	+0.02345	+4,265.79	+9,353.819	+5,292.740	+961.066	+0.000
25	+0.02329	+14,326.56	+9,289.998	+5,292.740	+954.508	+0.000
26	+0.02313	+1,773.62	+9,226.176	+5,292.740	+947.951	+0.000
27	+0.02304	+8,906.94	+9,190.277	+0.000	+944.262	+0.000
28	+0.02272	+8,813.90	+9,062.634	+0.000	+931.148	+0.000
29	+0.02274	+7,075.54	+9,070.612	+0.000	+931.967	+0.000
30	+0.02279	+7,611.59	+9,090.556	+0.000	+934.016	+0.000
31	+0.02264	+3,588.98	+9,030.723	+0.000	+927.869	+0.000
32	+0.02300	+10,394.00	+9,174.321	+0.000	+942.623	+0.000
33	+0.02340	+11,810.55	+9,333.875	+6,457.600	+959.016	+0.000
34	+0.02406	+18,175.19	+9,597.138	+6,457.600	+986.066	+0.000
35	+0.02462	+18,639.28	+9,820.513	+12,598.310	+1,009.016	+0.000
36	+0.02466	+22,482.45	+9,836.468	+12,598.310	+1,010.656	+0.000
37	+0.02482	+32,943.37	+9,900.289	+5,292.740	+1,017.213	+0.000
38	+0.02491	+29,373.26	+9,936.189	+5,292.740	+1,020.902	+0.000
39	+0.02502	+25,341.44	+9,980.066	+5,292.740	+1,025.410	+0.000
40	+0.02504	+17,148.12	+9,988.044	+5,292.740	+1,026.230	+0.000
41	+0.02453	+23,519.46	+9,784.613	+5,292.740	+1,005.328	+0.000
42	+0.02354	+15,386.15	+9,389.718	+0.000	+964.754	+0.000

43	+0.02278	+31,012.91	+9,086.567	+.000	+933.607	+.000
44	+0.02143	+26,782.13	+8,548.074	+.000	+878.279	+.000
45	+0.02013	+23,376.93	+8,029.526	+820.000	+825.000	+.000
46	+0.01868	+19,873.96	+7,451.144	+820.000	+765.574	+.000
47	+0.01657	+38,564.27	+6,609.500	+13,030.750	+679.098	+.000
48	+0.01543	+48,575.48	+6,154.773	+13,030.750	+632.377	+.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	+1,899.863	+0.000	+12,698.935	+0.000	+0.000
02	+0.000	+1,864.110	+0.000	+12,459.954	+0.000	+0.000
03	+0.000	+1,861.644	+0.000	+12,443.473	+0.000	+0.000
04	+0.000	+1,864.110	+0.000	+12,459.954	+0.000	+0.000
05	+0.000	+1,878.904	+0.000	+12,558.843	+0.000	+0.000
06	+0.000	+1,856.712	+0.000	+12,410.510	+0.000	+0.000
07	+0.000	+1,845.616	+0.000	+12,336.343	+0.000	+0.000
08	+0.000	+1,832.055	+0.000	+12,245.696	+0.000	+0.000
09	+0.000	+1,828.356	+0.000	+12,220.974	+0.000	+0.000
10	+0.000	+1,854.247	+0.000	+12,394.028	+0.000	+0.000
11	+0.000	+1,853.014	+0.000	+12,385.788	+0.000	+0.000
12	+0.000	+1,945.479	+0.000	+13,003.841	+0.000	+0.000
13	+0.000	+2,259.863	+0.000	+15,105.222	+0.000	+0.000
14	+0.000	+2,527.397	+0.000	+16,893.456	+0.000	+0.000
15	+0.000	+2,767.808	+0.000	+18,500.395	+0.000	+0.000
16	+0.000	+2,912.055	+0.000	+19,464.558	+0.000	+0.000
17	+0.000	+2,970.000	+0.000	+19,851.871	+0.000	+0.000
18	+0.000	+2,977.397	+0.000	+19,901.316	+0.000	+0.000
19	+0.000	+2,966.301	+0.000	+19,827.149	+0.000	+0.000
20	+0.000	+2,955.205	+0.000	+19,752.983	+0.000	+0.000
21	+0.000	+2,918.219	+0.000	+19,505.762	+0.000	+0.000
22	+0.000	+2,903.425	+0.000	+19,406.873	+0.000	+0.000
23	+0.000	+2,915.753	+0.000	+19,489.280	+0.000	+0.000
24	+0.000	+2,891.096	+0.000	+19,324.466	+0.000	+0.000
25	+0.000	+2,871.370	+0.000	+19,192.615	+0.000	+0.000
26	+0.000	+2,851.644	+0.000	+19,060.763	+0.000	+0.000
27	+0.000	+2,840.548	+0.000	+18,986.597	+0.000	+0.000
28	+0.000	+2,801.096	+0.000	+18,722.894	+0.000	+0.000
29	+0.000	+2,803.562	+0.000	+18,739.375	+0.000	+0.000
30	+0.000	+2,809.726	+0.000	+18,780.579	+0.000	+0.000
31	+0.000	+2,791.233	+0.000	+18,656.968	+0.000	+0.000
32	+0.000	+2,835.616	+0.000	+18,953.634	+0.000	+0.000
33	+0.000	+2,884.932	+0.000	+19,283.262	+0.000	+0.000
34	+0.000	+2,966.301	+0.000	+19,827.149	+0.000	+0.000
35	+0.000	+3,035.342	+0.000	+20,288.629	+0.000	+0.000
36	+0.000	+3,040.274	+0.000	+20,321.592	+0.000	+0.000
37	+0.000	+3,060.000	+0.000	+20,453.443	+0.000	+0.000
38	+0.000	+3,071.096	+0.000	+20,527.610	+0.000	+0.000
39	+0.000	+3,084.658	+0.000	+20,618.257	+0.000	+0.000
40	+0.000	+3,087.123	+0.000	+20,634.739	+0.000	+0.000
41	+0.000	+3,024.247	+0.000	+20,214.463	+0.000	+0.000
42	+0.000	+2,902.192	+0.000	+19,398.632	+0.000	+0.000

43	+.000	+2,808.493	+.000	+18,772.338	+.000	+.000
44	+.000	+2,642.055	+.000	+17,659.842	+.000	+.000
45	+.000	+2,481.781	+.000	+16,588.550	+.000	+.000
46	+.000	+2,303.014	+.000	+15,393.647	+.000	+.000
47	+.000	+2,042.877	+.000	+13,654.857	+.000	+.000
48	+.000	+1,902.329	+.000	+12,715.416	+.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	+63.619	+0.000	+0.000	+0.000	+0.000	+75,225.019
02	+62.422	+0.000	+0.000	+0.000	+0.000	+65,331.507
03	+62.339	+0.000	+0.000	+0.000	+0.000	+64,986.680
04	+62.422	+0.000	+0.000	+0.000	+0.000	+67,459.547
05	+62.917	+0.000	+0.000	+0.000	+0.000	+71,006.279
06	+62.174	+0.000	+0.000	+0.000	+0.000	+69,275.515
07	+61.802	+0.000	+0.000	+0.000	+0.000	+71,989.354
08	+61.348	+0.000	+0.000	+0.000	+0.000	+74,234.005
09	+61.224	+0.000	+0.000	+0.000	+0.000	+70,915.314
10	+62.091	+0.000	+0.000	+0.000	+0.000	+74,183.068
11	+62.050	+0.000	+0.000	+0.000	+0.000	+75,670.405
12	+65.146	+0.000	+0.000	+0.000	+0.000	+65,103.830
13	+75.674	+0.000	+0.000	+0.000	+0.000	+61,180.964
14	+84.633	+0.000	+0.000	+0.000	+0.000	+57,618.583
15	+92.683	+0.000	+0.000	+0.000	+0.000	+42,855.653
16	+97.513	+0.000	+0.000	+0.000	+0.000	+60,224.888
17	+99.454	+0.000	+0.000	+0.000	+0.000	+42,059.774
18	+99.701	+0.000	+0.000	+0.000	+0.000	+42,700.886
19	+99.330	+0.000	+0.000	+0.000	+0.000	+42,122.364
20	+98.958	+0.000	+0.000	+0.000	+0.000	+42,913.962
21	+97.720	+0.000	+0.000	+0.000	+0.000	+49,628.496
22	+97.224	+0.000	+0.000	+0.000	+0.000	+41,232.253
23	+97.637	+0.000	+0.000	+0.000	+0.000	+43,194.559
24	+96.811	+0.000	+0.000	+0.000	+0.000	+42,185.788
25	+96.151	+0.000	+0.000	+0.000	+0.000	+52,023.941
26	+95.490	+0.000	+0.000	+0.000	+0.000	+39,248.384
27	+95.119	+0.000	+0.000	+0.000	+0.000	+40,963.742
28	+93.798	+0.000	+0.000	+0.000	+0.000	+40,425.469
29	+93.880	+0.000	+0.000	+0.000	+0.000	+38,714.936
30	+94.087	+0.000	+0.000	+0.000	+0.000	+39,320.554
31	+93.467	+0.000	+0.000	+0.000	+0.000	+35,089.241
32	+94.954	+0.000	+0.000	+0.000	+0.000	+42,395.148
33	+96.605	+0.000	+0.000	+0.000	+0.000	+50,825.840
34	+99.330	+0.000	+0.000	+0.000	+0.000	+58,108.774
35	+101.642	+0.000	+0.000	+0.000	+0.000	+65,492.732
36	+101.807	+0.000	+0.000	+0.000	+0.000	+69,391.556
37	+102.467	+0.000	+0.000	+0.000	+0.000	+72,769.523
38	+102.839	+0.000	+0.000	+0.000	+0.000	+69,324.635
39	+103.293	+0.000	+0.000	+0.000	+0.000	+65,445.864
40	+103.376	+0.000	+0.000	+0.000	+0.000	+57,280.371
41	+101.270	+0.000	+0.000	+0.000	+0.000	+62,942.120
42	+97.183	+0.000	+0.000	+0.000	+0.000	+48,138.630

43	+94.045	+ .000	+ .000	+ .000	+ .000	+62,707.960
44	+88.472	+ .000	+ .000	+ .000	+ .000	+56,598.852
45	+83.105	+ .000	+ .000	+ .000	+ .000	+52,204.892
46	+77.119	+ .000	+ .000	+ .000	+ .000	+46,684.458
47	+68.408	+ .000	+ .000	+ .000	+ .000	+74,649.760
48	+63.702	+ .000	+ .000	+ .000	+ .000	+83,074.826