

Date: 26/07/2019

Settlement Day:31/03/2019

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:02

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 365

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+279,784.520	+110,303,965.310
Balancing Services Contract Cost	+1,114,479.945	+44,324,317.768
Balancing Services Cost Variable	+60,588.910	+10,389,706.750
ESO Incentive Recovery Costs	+44,775.920	+805,969.960
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+123,287.671	+1,356,164.381
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+529,458.360	+20,648,876.040
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+0.000	+0.000
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	+529,458.360	+20,648,876.040
Total External Costs	+1,622,916.966	+167,180,124.169
Total Adjusted Energy Volume (MWh)	+1,121,933.934	

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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	+22,306.801	+80,960.038	+3.62939
02	+22,790.925	+73,637.499	+3.23100
03	+22,582.520	+69,905.868	+3.09557
04	+21,832.906	+56,918.887	+2.60702
05	+21,368.355	+51,959.426	+2.43161
06	+21,027.153	+39,328.746	+1.87038
07	+20,705.070	+37,333.195	+1.80309
08	+20,398.772	+31,263.174	+1.53260
09	+20,561.547	+36,446.115	+1.77254
10	+20,585.197	+32,055.675	+1.55722
11	+20,842.104	+30,756.435	+1.47569
12	+20,828.353	+25,053.625	+1.20286
13	+21,131.355	+25,389.656	+1.20152
14	+21,993.859	+28,517.357	+1.29661
15	+22,973.174	+32,061.149	+1.39559
16	+23,701.750	+41,461.090	+1.74928
17	+24,444.916	+45,905.121	+1.87790
18	+24,923.558	+44,980.212	+1.80473
19	+25,057.285	+49,815.932	+1.98808
20	+24,916.544	+58,682.632	+2.35517
21	+24,771.339	+64,724.492	+2.61288
22	+24,633.582	+67,301.592	+2.73211
23	+24,424.723	+71,524.781	+2.92838
24	+24,267.184	+77,042.911	+3.17478
25	+23,969.559	+63,559.201	+2.65166
26	+23,653.018	+51,109.130	+2.16079
27	+23,595.221	+46,922.680	+1.98865
28	+23,345.793	+35,979.339	+1.54115
29	+23,423.719	+18,052.250	+0.77068
30	+23,799.781	+23,181.070	+0.97400
31	+24,297.885	+17,687.761	+0.72795
32	+25,311.099	+32,451.953	+1.28212
33	+26,307.139	+24,408.004	+0.92781
34	+27,168.090	+33,798.346	+1.24405
35	+28,011.900	+31,479.457	+1.12379
36	+28,807.884	+33,606.289	+1.16657
37	+29,394.510	+40,159.900	+1.36624
38	+30,400.222	+52,255.741	+1.71893
39	+31,537.779	+61,336.073	+1.94484
40	+30,810.601	+53,052.862	+1.72190
41	+29,955.156	+59,486.391	+1.98585
42	+28,411.090	+66,734.398	+2.34889

43	+26,786.725	+58,442.705	+2.18178
44	+24,916.720	+60,994.622	+2.44794
45	+23,087.156	+64,000.214	+2.77211
46	+21,873.915	+50,669.452	+2.31643

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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	+0.01988	+42,978.44	+22,155.861	+1,959.000	+890.145	+0.000
02	+0.02031	+34,876.74	+22,635.088	+1,959.000	+909.399	+0.000
03	+0.02013	+31,351.27	+22,434.481	+2,079.000	+901.339	+0.000
04	+0.01946	+19,578.33	+21,687.780	+2,079.000	+871.339	+0.000
05	+0.01905	+18,142.29	+21,230.843	-701.500	+852.981	+0.000
06	+0.01874	+6,073.33	+20,885.354	-701.500	+839.101	+0.000
07	+0.01845	+1,026.76	+20,562.155	+2,875.000	+826.116	+0.000
08	+0.01818	-4,554.02	+20,261.245	+2,875.000	+814.026	+0.000
09	+0.01833	+357.12	+20,428.417	+2,875.000	+820.743	+0.000
10	+0.01835	-4,069.56	+20,450.707	+2,875.000	+821.638	+0.000
11	+0.01858	-6,450.56	+20,707.037	+3,540.000	+831.937	+0.000
12	+0.01856	-12,117.13	+20,684.748	+3,540.000	+831.041	+0.000
13	+0.01883	-13,225.34	+20,985.657	+4,495.000	+843.131	+0.000
14	+0.01960	-11,492.88	+21,843.807	+4,495.000	+877.608	+0.000
15	+0.02048	-1,450.65	+22,824.549	-3,598.000	+917.011	+0.000
16	+0.02113	+6,771.49	+23,548.961	-3,598.000	+946.115	+0.000
17	+0.02179	+10,567.60	+24,284.518	-4,146.000	+975.667	+0.000
18	+0.02221	+8,881.65	+24,752.600	-4,146.000	+994.473	+0.000
19	+0.02233	+13,349.93	+24,886.337	-3,996.000	+999.846	+0.000
20	+0.02221	+13,974.41	+24,752.600	+4,463.660	+994.473	+0.000
21	+0.02208	+20,350.33	+24,607.717	+4,365.160	+988.652	+0.000
22	+0.02196	+23,144.87	+24,473.980	+4,365.160	+983.279	+0.000
23	+0.02177	+26,634.84	+24,262.228	+5,442.660	+974.772	+0.000
24	+0.02163	+32,406.65	+24,106.201	+5,442.660	+968.503	+0.000
25	+0.02136	+26,946.34	+23,805.292	-2,091.500	+956.414	+0.000
26	+0.02108	+15,003.63	+23,493.237	-2,091.500	+943.876	+0.000
27	+0.02103	+10,525.78	+23,437.513	-1,709.500	+941.638	+0.000
28	+0.02081	-18.92	+23,192.328	-1,709.500	+931.787	+0.000
29	+0.02088	-18,632.35	+23,270.341	-1,150.000	+934.921	+0.000
30	+0.02121	-14,101.49	+23,638.120	-1,150.000	+949.697	+0.000
31	+0.02166	-20,410.20	+24,139.636	-1,150.000	+969.846	+0.000
32	+0.02256	-15,736.47	+25,142.668	+7,309.660	+1,010.145	+0.000
33	+0.02345	-26,073.10	+26,134.555	+7,989.660	+1,049.995	+0.000
34	+0.02422	-18,078.00	+26,992.704	+7,989.660	+1,084.473	+0.000
35	+0.02497	-22,225.89	+27,828.564	+8,459.660	+1,118.055	+0.000
36	+0.02568	-21,385.58	+28,619.845	+8,459.660	+1,149.846	+0.000
37	+0.02620	-15,774.21	+29,199.375	+8,459.660	+1,173.129	+0.000
38	+0.02710	-5,309.17	+30,202.407	+8,459.660	+1,213.427	+0.000
39	+0.02811	+10,400.70	+31,328.031	+0.000	+1,258.651	+0.000
40	+0.02746	+3,295.29	+30,603.619	+0.000	+1,229.547	+0.000
41	+0.02670	+12,703.44	+29,756.615	-1,597.500	+1,195.517	+0.000
42	+0.02532	+22,452.01	+28,218.632	-1,597.500	+1,133.726	+0.000

43	+0.02388	+18,675.60	+26,613.781	-3,503.500	+1,069.249	+.000
44	+0.02221	+24,253.56	+24,752.600	-3,503.500	+994.473	+.000
45	+0.02058	+33,770.72	+22,935.997	-7,061.505	+921.488	+.000
46	+0.01950	+22,396.92	+21,732.359	-7,061.505	+873.130	+.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	+2,450.959	+0.000	+10,525.632	+0.000	+0.000
02	+0.000	+2,503.973	+0.000	+10,753.299	+0.000	+0.000
03	+0.000	+2,481.781	+0.000	+10,657.997	+0.000	+0.000
04	+0.000	+2,399.178	+0.000	+10,303.260	+0.000	+0.000
05	+0.000	+2,348.630	+0.000	+10,086.182	+0.000	+0.000
06	+0.000	+2,310.411	+0.000	+9,922.050	+0.000	+0.000
07	+0.000	+2,274.658	+0.000	+9,768.507	+0.000	+0.000
08	+0.000	+2,241.370	+0.000	+9,625.553	+0.000	+0.000
09	+0.000	+2,259.863	+0.000	+9,704.972	+0.000	+0.000
10	+0.000	+2,262.329	+0.000	+9,715.561	+0.000	+0.000
11	+0.000	+2,290.685	+0.000	+9,837.336	+0.000	+0.000
12	+0.000	+2,288.219	+0.000	+9,826.747	+0.000	+0.000
13	+0.000	+2,321.507	+0.000	+9,969.701	+0.000	+0.000
14	+0.000	+2,416.438	+0.000	+10,377.384	+0.000	+0.000
15	+0.000	+2,524.932	+0.000	+10,843.307	+0.000	+0.000
16	+0.000	+2,605.068	+0.000	+11,187.455	+0.000	+0.000
17	+0.000	+2,686.438	+0.000	+11,536.898	+0.000	+0.000
18	+0.000	+2,738.219	+0.000	+11,759.270	+0.000	+0.000
19	+0.000	+2,753.014	+0.000	+11,822.805	+0.000	+0.000
20	+0.000	+2,738.219	+0.000	+11,759.270	+0.000	+0.000
21	+0.000	+2,722.192	+0.000	+11,690.441	+0.000	+0.000
22	+0.000	+2,707.397	+0.000	+11,626.906	+0.000	+0.000
23	+0.000	+2,683.973	+0.000	+11,526.308	+0.000	+0.000
24	+0.000	+2,666.712	+0.000	+11,452.184	+0.000	+0.000
25	+0.000	+2,633.425	+0.000	+11,309.231	+0.000	+0.000
26	+0.000	+2,598.904	+0.000	+11,160.982	+0.000	+0.000
27	+0.000	+2,592.740	+0.000	+11,134.509	+0.000	+0.000
28	+0.000	+2,565.616	+0.000	+11,018.028	+0.000	+0.000
29	+0.000	+2,574.247	+0.000	+11,055.091	+0.000	+0.000
30	+0.000	+2,614.932	+0.000	+11,229.812	+0.000	+0.000
31	+0.000	+2,670.411	+0.000	+11,468.068	+0.000	+0.000
32	+0.000	+2,781.370	+0.000	+11,944.581	+0.000	+0.000
33	+0.000	+2,891.096	+0.000	+12,415.799	+0.000	+0.000
34	+0.000	+2,986.027	+0.000	+12,823.481	+0.000	+0.000
35	+0.000	+3,078.493	+0.000	+13,220.575	+0.000	+0.000
36	+0.000	+3,166.027	+0.000	+13,596.491	+0.000	+0.000
37	+0.000	+3,230.137	+0.000	+13,871.809	+0.000	+0.000
38	+0.000	+3,341.096	+0.000	+14,348.322	+0.000	+0.000
39	+0.000	+3,465.616	+0.000	+14,883.074	+0.000	+0.000
40	+0.000	+3,385.479	+0.000	+14,538.927	+0.000	+0.000
41	+0.000	+3,291.781	+0.000	+14,136.538	+0.000	+0.000
42	+0.000	+3,121.644	+0.000	+13,405.886	+0.000	+0.000

43	+.000	+2,944.110	+.000	+12,643.466	+.000	+.000
44	+.000	+2,738.219	+.000	+11,759.270	+.000	+.000
45	+.000	+2,537.260	+.000	+10,896.253	+.000	+.000
46	+.000	+2,404.110	+.000	+10,324.438	+.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	+ .000	+ .000	+ .000	+ .000	+ .000	+80,960.038
02	+ .000	+ .000	+ .000	+ .000	+ .000	+73,637.499
03	+ .000	+ .000	+ .000	+ .000	+ .000	+69,905.868
04	+ .000	+ .000	+ .000	+ .000	+ .000	+56,918.887
05	+ .000	+ .000	+ .000	+ .000	+ .000	+51,959.426
06	+ .000	+ .000	+ .000	+ .000	+ .000	+39,328.746
07	+ .000	+ .000	+ .000	+ .000	+ .000	+37,333.195
08	+ .000	+ .000	+ .000	+ .000	+ .000	+31,263.174
09	+ .000	+ .000	+ .000	+ .000	+ .000	+36,446.115
10	+ .000	+ .000	+ .000	+ .000	+ .000	+32,055.675
11	+ .000	+ .000	+ .000	+ .000	+ .000	+30,756.435
12	+ .000	+ .000	+ .000	+ .000	+ .000	+25,053.625
13	+ .000	+ .000	+ .000	+ .000	+ .000	+25,389.656
14	+ .000	+ .000	+ .000	+ .000	+ .000	+28,517.357
15	+ .000	+ .000	+ .000	+ .000	+ .000	+32,061.149
16	+ .000	+ .000	+ .000	+ .000	+ .000	+41,461.090
17	+ .000	+ .000	+ .000	+ .000	+ .000	+45,905.121
18	+ .000	+ .000	+ .000	+ .000	+ .000	+44,980.212
19	+ .000	+ .000	+ .000	+ .000	+ .000	+49,815.932
20	+ .000	+ .000	+ .000	+ .000	+ .000	+58,682.632
21	+ .000	+ .000	+ .000	+ .000	+ .000	+64,724.492
22	+ .000	+ .000	+ .000	+ .000	+ .000	+67,301.592
23	+ .000	+ .000	+ .000	+ .000	+ .000	+71,524.781
24	+ .000	+ .000	+ .000	+ .000	+ .000	+77,042.911
25	+ .000	+ .000	+ .000	+ .000	+ .000	+63,559.201
26	+ .000	+ .000	+ .000	+ .000	+ .000	+51,109.130
27	+ .000	+ .000	+ .000	+ .000	+ .000	+46,922.680
28	+ .000	+ .000	+ .000	+ .000	+ .000	+35,979.339
29	+ .000	+ .000	+ .000	+ .000	+ .000	+18,052.250
30	+ .000	+ .000	+ .000	+ .000	+ .000	+23,181.070
31	+ .000	+ .000	+ .000	+ .000	+ .000	+17,687.761
32	+ .000	+ .000	+ .000	+ .000	+ .000	+32,451.953
33	+ .000	+ .000	+ .000	+ .000	+ .000	+24,408.004
34	+ .000	+ .000	+ .000	+ .000	+ .000	+33,798.346
35	+ .000	+ .000	+ .000	+ .000	+ .000	+31,479.457
36	+ .000	+ .000	+ .000	+ .000	+ .000	+33,606.289
37	+ .000	+ .000	+ .000	+ .000	+ .000	+40,159.900
38	+ .000	+ .000	+ .000	+ .000	+ .000	+52,255.741
39	+ .000	+ .000	+ .000	+ .000	+ .000	+61,336.073
40	+ .000	+ .000	+ .000	+ .000	+ .000	+53,052.862
41	+ .000	+ .000	+ .000	+ .000	+ .000	+59,486.391
42	+ .000	+ .000	+ .000	+ .000	+ .000	+66,734.398

43	+.000	+.000	+.000	+.000	+.000	+58,442.705
44	+.000	+.000	+.000	+.000	+.000	+60,994.622
45	+.000	+.000	+.000	+.000	+.000	+64,000.214
46	+.000	+.000	+.000	+.000	+.000	+50,669.452