

Date: 26/07/2019

Settlement Day:11/04/2019

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: 11

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	-170,484.620	+12,274,158.720
Balancing Services Contract Cost	+806,161.908	+8,680,503.752
Balancing Services Cost Variable	+154,437.050	+1,032,936.675
ESO Incentive Recovery Costs	+40,983.610	+450,819.710
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	+824,071.040	+9,064,781.440
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+45,412.620
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	+9,064,781.440
Total External Costs	+958,514.039	+23,839,995.858
Total Adjusted Energy Volume (MWh)	+1,425,660.919	

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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	+24,361.612	+30,065.252	+1.23412
02	+24,035.692	+28,824.876	+1.19925
03	+24,138.681	+32,069.711	+1.32856
04	+24,707.903	+42,165.674	+1.70657
05	+24,603.540	+32,513.710	+1.32151
06	+24,875.198	+35,577.520	+1.43024
07	+24,884.117	+14,038.890	+0.56417
08	+24,799.718	+28,657.548	+1.15556
09	+24,783.438	+38,543.775	+1.55522
10	+24,868.228	+37,663.233	+1.51451
11	+25,531.742	+21,274.311	+0.83325
12	+26,750.792	+26,711.048	+0.99851
13	+28,289.208	+38,117.022	+1.34741
14	+30,389.899	+50,574.098	+1.66417
15	+33,010.459	+30,905.206	+0.93622
16	+34,381.255	+39,465.239	+1.14787
17	+35,037.961	+61,541.811	+1.75643
18	+34,216.254	+47,020.404	+1.37421
19	+33,922.181	+51,202.781	+1.50942
20	+33,191.954	+30,969.818	+0.93305
21	+32,460.389	+34,058.735	+1.04924
22	+31,814.961	+34,418.041	+1.08182
23	+31,235.182	+46,047.471	+1.47422
24	+30,637.368	+42,539.056	+1.38847
25	+30,188.963	+36,252.370	+1.20085
26	+29,477.331	+18,151.263	+0.61577
27	+28,800.003	+16,534.760	+0.57412
28	+28,224.968	+13,712.906	+0.48584
29	+28,074.031	+17,614.957	+0.62745
30	+27,830.028	+17,018.729	+0.61152
31	+27,867.388	+12,704.388	+0.45589
32	+28,474.570	+18,908.854	+0.66406
33	+29,274.084	+19,058.668	+0.65104
34	+30,484.882	+20,360.116	+0.66788
35	+31,740.558	+13,646.913	+0.42995
36	+32,762.846	+31,910.578	+0.97399
37	+33,672.818	+29,471.173	+0.87522
38	+34,273.975	+52,007.249	+1.51740
39	+34,526.330	+63,027.333	+1.82549
40	+34,778.084	+64,134.800	+1.84412
41	+35,141.138	+67,747.095	+1.92786
42	+35,123.558	+65,274.648	+1.85843

43	+34,070.842	+71,100.750	+2.08685
44	+32,549.733	+58,448.393	+1.79566
45	+30,692.142	+41,409.231	+1.34918
46	+28,833.392	+37,556.922	+1.30255
47	+26,694.125	+63,888.823	+2.39337
48	+25,177.398	+57,660.943	+2.29019

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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	+0.01709	-2,442.98	+13,777.307	+1,769.600	+700.410	+0.000
02	+0.01686	-3,269.67	+13,591.890	+1,769.600	+690.984	+0.000
03	+0.01693	-150.74	+13,648.321	+1,769.600	+693.853	+0.000
04	+0.01733	+9,225.77	+13,970.786	+1,769.600	+710.246	+0.000
05	+0.01726	-338.14	+13,914.355	+1,807.450	+707.377	+0.000
06	+0.01745	+2,383.93	+14,067.525	+1,807.450	+715.164	+0.000
07	+0.01745	-19,114.70	+14,067.525	+1,767.450	+715.164	+0.000
08	+0.01740	-4,406.11	+14,027.217	+1,767.450	+713.115	+0.000
09	+0.01738	+5,637.94	+14,011.094	+1,645.600	+712.295	+0.000
10	+0.01744	+4,649.48	+14,059.464	+1,645.600	+714.754	+0.000
11	+0.01791	-13,165.95	+14,438.360	+2,226.750	+734.016	+0.000
12	+0.01876	-9,258.05	+15,123.597	+2,226.750	+768.853	+0.000
13	+0.01984	-6,453.90	+15,994.252	+8,886.050	+813.115	+0.000
14	+0.02132	+3,341.20	+17,187.372	+8,886.050	+873.771	+0.000
15	+0.02315	-15,439.19	+18,662.648	+4,706.050	+948.771	+0.000
16	+0.02412	-8,623.83	+19,444.625	+4,706.050	+988.525	+0.000
17	+0.02458	+12,625.37	+19,815.460	+4,706.050	+1,007.377	+0.000
18	+0.02400	-852.83	+19,347.886	+4,706.050	+983.607	+0.000
19	+0.02379	+3,707.26	+19,178.592	+4,706.050	+975.000	+0.000
20	+0.02328	-15,608.40	+18,767.449	+4,706.050	+954.098	+0.000
21	+0.02277	-11,602.18	+18,356.307	+4,706.050	+933.197	+0.000
22	+0.02232	-10,433.49	+17,993.534	+4,706.050	+914.754	+0.000
23	+0.02191	+1,933.38	+17,663.007	+4,706.050	+897.951	+0.000
24	+0.02149	-819.61	+17,324.419	+4,706.050	+880.738	+0.000
25	+0.02118	-6,548.72	+17,074.509	+4,706.050	+868.033	+0.000
26	+0.02068	-23,750.51	+16,671.428	+4,706.050	+847.541	+0.000
27	+0.02020	-19,797.62	+16,284.471	+0.000	+827.869	+0.000
28	+0.01980	-21,900.02	+15,962.006	+0.000	+811.475	+0.000
29	+0.01969	-17,800.12	+15,873.328	+0.000	+806.967	+0.000
30	+0.01952	-18,090.58	+15,736.280	+0.000	+800.000	+0.000
31	+0.01955	-22,458.88	+15,760.465	+0.000	+801.230	+0.000
32	+0.01997	-17,009.84	+16,099.053	+0.000	+818.443	+0.000
33	+0.02053	-17,867.26	+16,550.504	+0.000	+841.394	+0.000
34	+0.02138	-18,094.65	+17,235.742	+0.000	+876.230	+0.000
35	+0.02226	-26,390.65	+17,945.164	+0.000	+912.295	+0.000
36	+0.02298	-9,422.00	+18,525.601	+0.000	+941.803	+0.000
37	+0.02362	-13,012.53	+19,041.544	+0.000	+968.033	+0.000
38	+0.02404	+8,768.12	+19,380.132	+0.000	+985.246	+0.000
39	+0.02422	+14,772.56	+19,525.241	+4,691.890	+992.623	+0.000
40	+0.02439	+15,574.26	+19,662.289	+4,691.890	+999.590	+0.000
41	+0.02465	+18,718.91	+19,871.891	+4,691.890	+1,010.246	+0.000
42	+0.02464	+16,264.45	+19,863.829	+4,691.890	+1,009.836	+0.000

43	+0.02390	+23,421.54	+19,267.270	+4,691.890	+979.508	+.000
44	+0.02283	+17,385.61	+18,404.676	+.000	+935.656	+.000
45	+0.02153	+2,684.67	+17,356.666	+.000	+882.377	+.000
46	+0.02022	+1,188.57	+16,300.594	+.000	+828.689	+.000
47	+0.01872	+12,838.42	+15,091.351	+17,380.000	+767.213	+.000
48	+0.01766	+8,517.09	+14,236.819	+17,380.000	+723.771	+.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	+2,106.986	+0.000	+14,083.374	+0.000	+0.000
02	+0.000	+2,078.630	+0.000	+13,893.838	+0.000	+0.000
03	+0.000	+2,087.260	+0.000	+13,951.523	+0.000	+0.000
04	+0.000	+2,136.575	+0.000	+14,281.151	+0.000	+0.000
05	+0.000	+2,127.945	+0.000	+14,223.466	+0.000	+0.000
06	+0.000	+2,151.370	+0.000	+14,380.040	+0.000	+0.000
07	+0.000	+2,151.370	+0.000	+14,380.040	+0.000	+0.000
08	+0.000	+2,145.205	+0.000	+14,338.836	+0.000	+0.000
09	+0.000	+2,142.740	+0.000	+14,322.355	+0.000	+0.000
10	+0.000	+2,150.137	+0.000	+14,371.799	+0.000	+0.000
11	+0.000	+2,208.082	+0.000	+14,759.112	+0.000	+0.000
12	+0.000	+2,312.877	+0.000	+15,459.573	+0.000	+0.000
13	+0.000	+2,446.027	+0.000	+16,349.569	+0.000	+0.000
14	+0.000	+2,628.493	+0.000	+17,569.195	+0.000	+0.000
15	+0.000	+2,854.110	+0.000	+19,077.245	+0.000	+0.000
16	+0.000	+2,973.699	+0.000	+19,876.593	+0.000	+0.000
17	+0.000	+3,030.411	+0.000	+20,255.666	+0.000	+0.000
18	+0.000	+2,958.904	+0.000	+19,777.705	+0.000	+0.000
19	+0.000	+2,933.014	+0.000	+19,604.650	+0.000	+0.000
20	+0.000	+2,870.137	+0.000	+19,184.374	+0.000	+0.000
21	+0.000	+2,807.260	+0.000	+18,764.098	+0.000	+0.000
22	+0.000	+2,751.781	+0.000	+18,393.266	+0.000	+0.000
23	+0.000	+2,701.233	+0.000	+18,055.396	+0.000	+0.000
24	+0.000	+2,649.452	+0.000	+17,709.287	+0.000	+0.000
25	+0.000	+2,611.233	+0.000	+17,453.825	+0.000	+0.000
26	+0.000	+2,549.589	+0.000	+17,041.789	+0.000	+0.000
27	+0.000	+2,490.411	+0.000	+16,646.235	+0.000	+0.000
28	+0.000	+2,441.096	+0.000	+16,316.607	+0.000	+0.000
29	+0.000	+2,427.534	+0.000	+16,225.959	+0.000	+0.000
30	+0.000	+2,406.575	+0.000	+16,085.867	+0.000	+0.000
31	+0.000	+2,410.274	+0.000	+16,110.589	+0.000	+0.000
32	+0.000	+2,462.055	+0.000	+16,456.699	+0.000	+0.000
33	+0.000	+2,531.096	+0.000	+16,918.178	+0.000	+0.000
34	+0.000	+2,635.890	+0.000	+17,618.639	+0.000	+0.000
35	+0.000	+2,744.384	+0.000	+18,343.821	+0.000	+0.000
36	+0.000	+2,833.151	+0.000	+18,937.152	+0.000	+0.000
37	+0.000	+2,912.055	+0.000	+19,464.558	+0.000	+0.000
38	+0.000	+2,963.836	+0.000	+19,810.668	+0.000	+0.000
39	+0.000	+2,986.027	+0.000	+19,959.001	+0.000	+0.000
40	+0.000	+3,006.986	+0.000	+20,099.093	+0.000	+0.000
41	+0.000	+3,039.041	+0.000	+20,313.351	+0.000	+0.000
42	+0.000	+3,037.808	+0.000	+20,305.110	+0.000	+0.000

43	+.000	+2,946.575	+.000	+19,695.298	+.000	+.000
44	+.000	+2,814.658	+.000	+18,813.542	+.000	+.000
45	+.000	+2,654.384	+.000	+17,742.249	+.000	+.000
46	+.000	+2,492.877	+.000	+16,662.716	+.000	+.000
47	+.000	+2,307.945	+.000	+15,426.610	+.000	+.000
48	+.000	+2,177.260	+.000	+14,553.095	+.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	+70.555	+0.000	+0.000	+0.000	+0.000	+30,065.252
02	+69.605	+0.000	+0.000	+0.000	+0.000	+28,824.876
03	+69.894	+0.000	+0.000	+0.000	+0.000	+32,069.711
04	+71.546	+0.000	+0.000	+0.000	+0.000	+42,165.674
05	+71.257	+0.000	+0.000	+0.000	+0.000	+32,513.710
06	+72.041	+0.000	+0.000	+0.000	+0.000	+35,577.520
07	+72.041	+0.000	+0.000	+0.000	+0.000	+14,038.890
08	+71.835	+0.000	+0.000	+0.000	+0.000	+28,657.548
09	+71.752	+0.000	+0.000	+0.000	+0.000	+38,543.775
10	+72.000	+0.000	+0.000	+0.000	+0.000	+37,663.233
11	+73.940	+0.000	+0.000	+0.000	+0.000	+21,274.311
12	+77.449	+0.000	+0.000	+0.000	+0.000	+26,711.048
13	+81.908	+0.000	+0.000	+0.000	+0.000	+38,117.022
14	+88.018	+0.000	+0.000	+0.000	+0.000	+50,574.098
15	+95.573	+0.000	+0.000	+0.000	+0.000	+30,905.206
16	+99.577	+0.000	+0.000	+0.000	+0.000	+39,465.239
17	+101.477	+0.000	+0.000	+0.000	+0.000	+61,541.811
18	+99.082	+0.000	+0.000	+0.000	+0.000	+47,020.404
19	+98.215	+0.000	+0.000	+0.000	+0.000	+51,202.781
20	+96.110	+0.000	+0.000	+0.000	+0.000	+30,969.818
21	+94.004	+0.000	+0.000	+0.000	+0.000	+34,058.735
22	+92.146	+0.000	+0.000	+0.000	+0.000	+34,418.041
23	+90.454	+0.000	+0.000	+0.000	+0.000	+46,047.471
24	+88.720	+0.000	+0.000	+0.000	+0.000	+42,539.056
25	+87.440	+0.000	+0.000	+0.000	+0.000	+36,252.370
26	+85.376	+0.000	+0.000	+0.000	+0.000	+18,151.263
27	+83.394	+0.000	+0.000	+0.000	+0.000	+16,534.760
28	+81.743	+0.000	+0.000	+0.000	+0.000	+13,712.906
29	+81.289	+0.000	+0.000	+0.000	+0.000	+17,614.957
30	+80.587	+0.000	+0.000	+0.000	+0.000	+17,018.729
31	+80.711	+0.000	+0.000	+0.000	+0.000	+12,704.388
32	+82.445	+0.000	+0.000	+0.000	+0.000	+18,908.854
33	+84.756	+0.000	+0.000	+0.000	+0.000	+19,058.668
34	+88.266	+0.000	+0.000	+0.000	+0.000	+20,360.116
35	+91.899	+0.000	+0.000	+0.000	+0.000	+13,646.913
36	+94.871	+0.000	+0.000	+0.000	+0.000	+31,910.578
37	+97.513	+0.000	+0.000	+0.000	+0.000	+29,471.173
38	+99.247	+0.000	+0.000	+0.000	+0.000	+52,007.249
39	+99.990	+0.000	+0.000	+0.000	+0.000	+63,027.333
40	+100.692	+0.000	+0.000	+0.000	+0.000	+64,134.800
41	+101.766	+0.000	+0.000	+0.000	+0.000	+67,747.095
42	+101.724	+0.000	+0.000	+0.000	+0.000	+65,274.648

43	+98.669	+.000	+.000	+.000	+.000	+71,100.750
44	+94.252	+.000	+.000	+.000	+.000	+58,448.393
45	+88.885	+.000	+.000	+.000	+.000	+41,409.231
46	+83.477	+.000	+.000	+.000	+.000	+37,556.922
47	+77.284	+.000	+.000	+.000	+.000	+63,888.823
48	+72.908	+.000	+.000	+.000	+.000	+57,660.943