

Date: 10/09/2019

Settlement Day:19/07/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 110

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+82,463.170	+104,328,691.470
Balancing Services Contract Cost	+750,411.140	+100,902,306.040
Balancing Services Cost Variable	+401,779.020	+31,815,311.450
ESO Incentive Recovery Costs	+41,095.890	+4,520,547.900
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+92,099.200	+11,993,595.960
Black Start Other Costs	+0.000	+1,953,001.100
System Operator Internal Costs	+529,458.360	+58,240,419.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+252,652.400
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	+58,240,419.600
Total External Costs	+1,370,145.260	+255,766,106.320
Total Adjusted Energy Volume (MWh)	+1,266,358.644	

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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	+22,210.007	+51,248.264	+2.30744
02	+21,922.366	+40,123.621	+1.83026
03	+21,498.578	+38,613.422	+1.79609
04	+21,111.706	+36,742.980	+1.74041
05	+20,742.405	+31,141.115	+1.50133
06	+20,605.873	+32,626.455	+1.58336
07	+20,861.995	+33,961.068	+1.62789
08	+20,955.712	+34,453.007	+1.64409
09	+20,873.070	+32,386.846	+1.55161
10	+20,808.079	+31,831.458	+1.52976
11	+21,076.352	+37,761.984	+1.79168
12	+21,292.307	+34,821.636	+1.63541
13	+22,677.808	+29,614.178	+1.30587
14	+24,618.402	+34,904.821	+1.41783
15	+27,028.420	+39,958.563	+1.47839
16	+28,549.627	+47,016.107	+1.64682
17	+29,325.991	+54,937.731	+1.87335
18	+29,282.403	+49,755.086	+1.69915
19	+29,253.472	+45,181.919	+1.54450
20	+28,834.232	+38,749.730	+1.34388
21	+28,370.318	+34,246.136	+1.20711
22	+28,254.172	+37,031.244	+1.31065
23	+28,157.819	+40,829.858	+1.45004
24	+28,104.137	+36,132.840	+1.28568
25	+28,215.917	+47,680.663	+1.68985
26	+28,103.988	+36,864.880	+1.31173
27	+27,932.542	+30,132.983	+1.07878
28	+27,762.980	+31,387.463	+1.13055
29	+27,769.053	+23,519.126	+0.84695
30	+27,752.947	+19,177.123	+0.69099
31	+27,842.200	+25,502.838	+0.91598
32	+28,447.595	+33,202.088	+1.16713
33	+28,975.554	+35,704.500	+1.23223
34	+29,395.523	+37,137.499	+1.26337
35	+29,928.854	+33,955.121	+1.13453
36	+29,969.966	+35,674.695	+1.19035
37	+30,078.464	+28,721.924	+0.95490
38	+30,328.326	+35,460.266	+1.16921
39	+30,188.660	+38,573.706	+1.27775
40	+29,981.732	+49,110.419	+1.63801
41	+29,654.810	+36,502.205	+1.23090
42	+29,271.687	+44,741.713	+1.52850

43	+28,889.474	+65,474.944	+2.26639
44	+28,696.463	+73,402.610	+2.55790
45	+27,860.600	+57,535.811	+2.06513
46	+26,116.968	+33,266.913	+1.27377
47	+24,242.940	+56,833.453	+2.34433
48	+22,536.150	+65,928.148	+2.92544

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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	+0.01754	+11,944.20	+13,162.211	+14,478.625	+720.822	+.000
02	+0.01731	+1,145.09	+12,989.617	+14,478.625	+711.370	+.000
03	+0.01698	+101.96	+12,741.981	+14,478.625	+697.808	+.000
04	+0.01667	-1,329.72	+12,509.354	+14,478.625	+685.068	+.000
05	+0.01638	-6,521.13	+12,291.734	+14,478.625	+673.151	+.000
06	+0.01627	-4,880.10	+12,209.189	+14,478.625	+668.630	+.000
07	+0.01647	-3,857.16	+12,359.271	+14,507.225	+676.849	+.000
08	+0.01655	-3,478.45	+12,419.304	+14,507.225	+680.137	+.000
09	+0.01648	-6,331.86	+12,366.776	+15,393.550	+677.260	+.000
10	+0.01643	-6,816.48	+12,329.255	+15,393.550	+675.205	+.000
11	+0.01664	-1,183.18	+12,486.841	+15,393.550	+683.836	+.000
12	+0.01681	-4,364.14	+12,614.411	+15,393.550	+690.822	+.000
13	+0.01791	-2,728.42	+13,439.864	+6,993.475	+736.027	+.000
14	+0.01944	-7,283.36	+14,587.993	+14,673.555	+798.904	+.000
15	+0.02134	-4,300.33	+16,013.774	+14,055.080	+876.986	+.000
16	+0.02254	+7,433.78	+16,914.267	+7,680.080	+926.301	+.000
17	+0.02316	+14,477.88	+17,379.522	+7,680.080	+951.781	+.000
18	+0.02312	+9,351.85	+17,349.506	+7,680.080	+950.137	+.000
19	+0.02310	+4,806.99	+17,334.497	+7,680.080	+949.315	+.000
20	+0.02277	-1,158.13	+17,086.862	+7,680.080	+935.753	+.000
21	+0.02240	-5,138.04	+16,809.210	+7,680.080	+920.548	+.000
22	+0.02231	-2,225.55	+16,741.673	+7,680.080	+916.849	+.000
23	+0.02224	+1,672.14	+16,689.144	+7,680.080	+913.973	+.000
24	+0.02219	-2,954.11	+16,651.623	+7,680.080	+911.918	+.000
25	+0.02228	+8,466.33	+16,719.160	+7,680.080	+915.616	+.000
26	+0.02219	-2,222.07	+16,651.623	+7,680.080	+911.918	+.000
27	+0.02206	-8,769.97	+16,554.070	+7,680.080	+906.575	+.000
28	+0.02192	-7,317.34	+16,449.012	+7,680.080	+900.822	+.000
29	+0.02193	-7,519.75	+16,456.516	+.000	+901.233	+.000
30	+0.02192	-11,847.60	+16,449.012	+.000	+900.822	+.000
31	+0.02199	-5,620.96	+16,501.541	+.000	+903.699	+.000
32	+0.02246	+1,413.07	+16,854.234	+.000	+923.014	+.000
33	+0.02288	-4,359.05	+17,169.407	+7,680.080	+940.274	+.000
34	+0.02321	-3,393.12	+17,417.043	+7,680.080	+953.836	+.000
35	+0.02363	-7,169.95	+17,732.215	+7,680.080	+971.096	+.000
36	+0.02367	-5,506.99	+17,762.232	+7,680.080	+972.740	+.000
37	+0.02375	-4,892.91	+17,822.265	+.000	+976.027	+.000
38	+0.02395	+1,562.36	+17,972.347	+.000	+984.247	+.000
39	+0.02384	+4,831.49	+17,889.802	+.000	+979.726	+.000
40	+0.02368	+7,914.58	+17,769.736	+7,680.080	+973.151	+.000
41	+0.02342	-4,325.64	+17,574.629	+7,680.080	+962.466	+.000
42	+0.02311	+4,352.63	+17,342.001	+7,680.080	+949.726	+.000

43	+0.02281	+25,510.47	+17,116.878	+7,680.080	+937.397	+.000
44	+0.02266	+33,650.44	+17,004.316	+7,680.080	+931.233	+.000
45	+0.02200	+26,397.86	+16,509.045	+.000	+904.110	+.000
46	+0.02062	+4,082.16	+15,473.478	+.000	+847.397	+.000
47	+0.01914	+19,926.06	+14,362.869	+9,817.375	+786.575	+.000
48	+0.01780	+30,917.34	+13,357.318	+9,817.375	+731.507	+.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	+1,615.420	+0.000	+9,286.700	+0.000	+40.287
02	+0.000	+1,594.237	+0.000	+9,164.924	+0.000	+39.758
03	+0.000	+1,563.844	+0.000	+8,990.203	+0.000	+39.000
04	+0.000	+1,535.294	+0.000	+8,826.071	+0.000	+38.288
05	+0.000	+1,508.585	+0.000	+8,672.528	+0.000	+37.622
06	+0.000	+1,498.454	+0.000	+8,614.288	+0.000	+37.370
07	+0.000	+1,516.874	+0.000	+8,720.179	+0.000	+37.829
08	+0.000	+1,524.242	+0.000	+8,762.536	+0.000	+38.013
09	+0.000	+1,517.795	+0.000	+8,725.474	+0.000	+37.852
10	+0.000	+1,513.190	+0.000	+8,699.001	+0.000	+37.737
11	+0.000	+1,532.531	+0.000	+8,810.187	+0.000	+38.219
12	+0.000	+1,548.188	+0.000	+8,900.195	+0.000	+38.610
13	+0.000	+1,649.497	+0.000	+9,482.599	+0.000	+41.136
14	+0.000	+1,790.408	+0.000	+10,292.671	+0.000	+44.651
15	+0.000	+1,965.397	+0.000	+11,298.641	+0.000	+49.015
16	+0.000	+2,075.916	+0.000	+11,933.991	+0.000	+51.771
17	+0.000	+2,133.017	+0.000	+12,262.256	+0.000	+53.195
18	+0.000	+2,129.334	+0.000	+12,241.077	+0.000	+53.103
19	+0.000	+2,127.492	+0.000	+12,230.488	+0.000	+53.057
20	+0.000	+2,097.099	+0.000	+12,055.767	+0.000	+52.299
21	+0.000	+2,063.022	+0.000	+11,859.867	+0.000	+51.449
22	+0.000	+2,054.733	+0.000	+11,812.216	+0.000	+51.243
23	+0.000	+2,048.286	+0.000	+11,775.154	+0.000	+51.082
24	+0.000	+2,043.681	+0.000	+11,748.681	+0.000	+50.967
25	+0.000	+2,051.970	+0.000	+11,796.332	+0.000	+51.174
26	+0.000	+2,043.681	+0.000	+11,748.681	+0.000	+50.967
27	+0.000	+2,031.708	+0.000	+11,679.851	+0.000	+50.668
28	+0.000	+2,018.814	+0.000	+11,605.727	+0.000	+50.347
29	+0.000	+2,019.735	+0.000	+11,611.022	+0.000	+50.370
30	+0.000	+2,018.814	+0.000	+11,605.727	+0.000	+50.347
31	+0.000	+2,025.261	+0.000	+11,642.789	+0.000	+50.508
32	+0.000	+2,068.548	+0.000	+11,891.635	+0.000	+51.587
33	+0.000	+2,107.230	+0.000	+12,114.007	+0.000	+52.552
34	+0.000	+2,137.622	+0.000	+12,288.729	+0.000	+53.310
35	+0.000	+2,176.304	+0.000	+12,511.101	+0.000	+54.274
36	+0.000	+2,179.988	+0.000	+12,532.279	+0.000	+54.366
37	+0.000	+2,187.356	+0.000	+12,574.636	+0.000	+54.550
38	+0.000	+2,205.776	+0.000	+12,680.528	+0.000	+55.009
39	+0.000	+2,195.645	+0.000	+12,622.287	+0.000	+54.757
40	+0.000	+2,180.909	+0.000	+12,537.574	+0.000	+54.389
41	+0.000	+2,156.963	+0.000	+12,399.915	+0.000	+53.792
42	+0.000	+2,128.413	+0.000	+12,235.783	+0.000	+53.080

43	+.000	+2,100.783	+.000	+12,076.945	+.000	+52.391
44	+.000	+2,086.968	+.000	+11,997.526	+.000	+52.046
45	+.000	+2,026.182	+.000	+11,648.084	+.000	+50.530
46	+.000	+1,899.086	+.000	+10,917.431	+.000	+47.361
47	+.000	+1,762.779	+.000	+10,133.833	+.000	+43.962
48	+.000	+1,639.366	+.000	+9,424.359	+.000	+40.884

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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	+51,248.264
02	+ .000	+ .000	+ .000	+ .000	+ .000	+40,123.621
03	+ .000	+ .000	+ .000	+ .000	+ .000	+38,613.422
04	+ .000	+ .000	+ .000	+ .000	+ .000	+36,742.980
05	+ .000	+ .000	+ .000	+ .000	+ .000	+31,141.115
06	+ .000	+ .000	+ .000	+ .000	+ .000	+32,626.455
07	+ .000	+ .000	+ .000	+ .000	+ .000	+33,961.068
08	+ .000	+ .000	+ .000	+ .000	+ .000	+34,453.007
09	+ .000	+ .000	+ .000	+ .000	+ .000	+32,386.846
10	+ .000	+ .000	+ .000	+ .000	+ .000	+31,831.458
11	+ .000	+ .000	+ .000	+ .000	+ .000	+37,761.984
12	+ .000	+ .000	+ .000	+ .000	+ .000	+34,821.636
13	+ .000	+ .000	+ .000	+ .000	+ .000	+29,614.178
14	+ .000	+ .000	+ .000	+ .000	+ .000	+34,904.821
15	+ .000	+ .000	+ .000	+ .000	+ .000	+39,958.563
16	+ .000	+ .000	+ .000	+ .000	+ .000	+47,016.107
17	+ .000	+ .000	+ .000	+ .000	+ .000	+54,937.731
18	+ .000	+ .000	+ .000	+ .000	+ .000	+49,755.086
19	+ .000	+ .000	+ .000	+ .000	+ .000	+45,181.919
20	+ .000	+ .000	+ .000	+ .000	+ .000	+38,749.730
21	+ .000	+ .000	+ .000	+ .000	+ .000	+34,246.136
22	+ .000	+ .000	+ .000	+ .000	+ .000	+37,031.244
23	+ .000	+ .000	+ .000	+ .000	+ .000	+40,829.858
24	+ .000	+ .000	+ .000	+ .000	+ .000	+36,132.840
25	+ .000	+ .000	+ .000	+ .000	+ .000	+47,680.663
26	+ .000	+ .000	+ .000	+ .000	+ .000	+36,864.880
27	+ .000	+ .000	+ .000	+ .000	+ .000	+30,132.983
28	+ .000	+ .000	+ .000	+ .000	+ .000	+31,387.463
29	+ .000	+ .000	+ .000	+ .000	+ .000	+23,519.126
30	+ .000	+ .000	+ .000	+ .000	+ .000	+19,177.123
31	+ .000	+ .000	+ .000	+ .000	+ .000	+25,502.838
32	+ .000	+ .000	+ .000	+ .000	+ .000	+33,202.088
33	+ .000	+ .000	+ .000	+ .000	+ .000	+35,704.500
34	+ .000	+ .000	+ .000	+ .000	+ .000	+37,137.499
35	+ .000	+ .000	+ .000	+ .000	+ .000	+33,955.121
36	+ .000	+ .000	+ .000	+ .000	+ .000	+35,674.695
37	+ .000	+ .000	+ .000	+ .000	+ .000	+28,721.924
38	+ .000	+ .000	+ .000	+ .000	+ .000	+35,460.266
39	+ .000	+ .000	+ .000	+ .000	+ .000	+38,573.706
40	+ .000	+ .000	+ .000	+ .000	+ .000	+49,110.419
41	+ .000	+ .000	+ .000	+ .000	+ .000	+36,502.205
42	+ .000	+ .000	+ .000	+ .000	+ .000	+44,741.713

43	+.000	+.000	+.000	+.000	+.000	+65,474.944
44	+.000	+.000	+.000	+.000	+.000	+73,402.610
45	+.000	+.000	+.000	+.000	+.000	+57,535.811
46	+.000	+.000	+.000	+.000	+.000	+33,266.913
47	+.000	+.000	+.000	+.000	+.000	+56,833.453
48	+.000	+.000	+.000	+.000	+.000	+65,928.148