

Date: 19/11/2019

Settlement Day:29/09/2018

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: 182

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+7,221,457.830	+261,528,872.730
Balancing Services Contract Cost	+1,008,356.340	+162,051,256.770
Balancing Services Cost Variable	+447,722.300	+57,609,116.760
ESO Incentive Recovery Costs	+41,095.890	+7,479,451.980
Black Start Capital Costs	+0.000	+167,807.160
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+117,397.050	+19,662,413.600
Black Start Other Costs	+0.000	+3,598,262.510
System Operator Internal Costs	+529,458.360	+96,361,421.520
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+418,024.880
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	+96,361,421.520
Total External Costs	+8,838,326.250	+512,853,092.170
Total Adjusted Energy Volume (MWh)	+1,090,238.392	

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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	+20,968.354	+91,645.414	+4.37065
02	+20,299.256	+86,925.675	+4.28221
03	+20,108.489	+93,921.917	+4.67076
04	+20,185.711	+101,946.439	+5.05043
05	+20,095.231	+104,968.031	+5.22353
06	+19,764.045	+91,785.439	+4.64406
07	+20,008.577	+100,686.492	+5.03217
08	+19,879.227	+97,142.840	+4.88665
09	+19,994.988	+103,233.886	+5.16299
10	+19,862.602	+111,310.784	+5.60404
11	+19,596.134	+111,481.243	+5.68894
12	+20,012.408	+125,702.878	+6.28125
13	+21,177.795	+145,445.669	+6.86784
14	+21,784.346	+160,714.628	+7.37753
15	+22,792.711	+150,566.910	+6.60592
16	+23,929.535	+164,711.538	+6.88319
17	+24,774.082	+183,203.524	+7.39497
18	+25,003.975	+180,876.151	+7.23390
19	+25,178.954	+191,551.537	+7.60761
20	+24,708.639	+198,799.848	+8.04576
21	+24,379.478	+212,328.816	+8.70933
22	+23,336.547	+203,316.766	+8.71238
23	+22,373.433	+200,883.204	+8.97865
24	+21,647.655	+201,094.655	+9.28944
25	+21,288.516	+231,369.245	+10.86827
26	+20,830.190	+233,885.842	+11.22821
27	+20,433.827	+226,894.898	+11.10389
28	+19,966.094	+216,806.298	+10.85872
29	+19,645.264	+209,889.753	+10.68399
30	+19,740.217	+216,405.927	+10.96269
31	+19,914.599	+199,079.004	+9.99664
32	+20,532.126	+219,241.492	+10.67797
33	+21,775.413	+218,212.101	+10.02103
34	+23,488.592	+225,276.300	+9.59088
35	+25,283.234	+233,852.608	+9.24932
36	+26,846.004	+239,832.262	+8.93363
37	+27,809.959	+257,699.390	+9.26644
38	+28,497.621	+276,895.741	+9.71645
39	+29,058.716	+271,385.129	+9.33920
40	+28,782.610	+270,958.438	+9.41396
41	+28,065.408	+275,429.479	+9.81384
42	+27,413.842	+248,178.337	+9.05303

43	+26,405.844	+244,083.171	+9.24353
44	+25,348.475	+250,756.634	+9.89238
45	+23,926.300	+271,201.508	+11.33487
46	+22,392.475	+270,923.376	+12.09886
47	+21,138.814	+302,860.721	+14.32723
48	+19,792.080	+342,337.741	+17.29670

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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	+0.01923	+52,836.85	+19,390.692	+6,144.400	+790.274	+0.000
02	+0.01862	+49,153.26	+18,775.595	+6,144.400	+765.205	+0.000
03	+0.01844	+55,798.36	+18,594.091	+6,801.290	+757.808	+0.000
04	+0.01851	+63,703.98	+18,664.676	+6,801.290	+760.685	+0.000
05	+0.01843	+67,912.46	+18,584.007	+5,750.290	+757.397	+0.000
06	+0.01813	+55,239.45	+18,281.500	+5,750.290	+745.068	+0.000
07	+0.01835	+63,766.81	+18,503.339	+5,750.290	+754.110	+0.000
08	+0.01823	+60,426.99	+18,382.336	+5,750.290	+749.178	+0.000
09	+0.01834	+65,229.59	+18,493.255	+6,851.890	+753.699	+0.000
10	+0.01822	+73,510.32	+18,372.253	+6,851.890	+748.767	+0.000
11	+0.01797	+75,480.56	+18,120.163	+5,476.760	+738.493	+0.000
12	+0.01836	+89,039.74	+18,513.422	+5,476.760	+754.521	+0.000
13	+0.01942	+89,004.16	+19,582.280	+23,454.610	+798.082	+0.000
14	+0.01998	+103,321.90	+20,146.960	+23,454.610	+821.096	+0.000
15	+0.02091	+108,397.13	+21,084.731	+6,651.960	+859.315	+0.000
16	+0.02195	+120,775.21	+22,133.422	+6,651.960	+902.055	+0.000
17	+0.02272	+135,645.27	+22,909.856	+8,965.960	+933.699	+0.000
18	+0.02293	+132,961.19	+23,121.611	+8,965.960	+942.329	+0.000
19	+0.02309	+143,364.80	+23,282.948	+8,965.960	+948.904	+0.000
20	+0.02266	+151,343.51	+22,849.355	+8,965.960	+931.233	+0.000
21	+0.02236	+167,197.91	+22,546.848	+7,150.110	+918.904	+0.000
22	+0.02140	+159,816.52	+21,578.826	+7,150.110	+879.452	+0.000
23	+0.02052	+162,787.23	+20,691.472	+3,240.610	+843.288	+0.000
24	+0.01986	+164,119.76	+20,025.957	+3,240.610	+816.164	+0.000
25	+0.01953	+196,502.39	+19,693.199	+1,693.110	+802.603	+0.000
26	+0.01911	+199,732.40	+19,269.690	+1,693.110	+785.342	+0.000
27	+0.01874	+198,250.33	+18,896.598	-3,187.280	+770.137	+0.000
28	+0.01831	+188,892.13	+18,463.005	-3,187.280	+752.466	+0.000
29	+0.01802	+176,849.03	+18,170.581	+2,431.870	+740.548	+0.000
30	+0.01811	+183,212.33	+18,261.333	+2,431.870	+744.247	+0.000
31	+0.01827	+165,935.63	+18,422.670	+2,109.870	+750.822	+0.000
32	+0.01883	+185,146.90	+18,987.350	+2,109.870	+773.836	+0.000
33	+0.01997	+178,333.10	+20,136.876	+5,957.870	+820.685	+0.000
34	+0.02154	+182,730.49	+21,719.996	+5,957.870	+885.205	+0.000
35	+0.02319	+181,240.86	+23,383.784	+13,221.110	+953.014	+0.000
36	+0.02462	+184,791.51	+24,825.733	+13,221.110	+1,011.781	+0.000
37	+0.02551	+201,146.88	+25,723.170	+13,221.110	+1,048.356	+0.000
38	+0.02614	+219,273.11	+26,358.435	+13,221.110	+1,074.247	+0.000
39	+0.02665	+212,896.21	+26,872.696	+13,221.110	+1,095.205	+0.000
40	+0.02640	+212,894.17	+26,620.607	+13,221.110	+1,084.931	+0.000
41	+0.02574	+218,486.29	+25,955.092	+13,221.110	+1,057.808	+0.000
42	+0.02514	+199,517.55	+25,350.078	+5,957.870	+1,033.151	+0.000

43	+0.02422	+196,985.10	+24,422.391	+5,957.870	+995.342	+.000
44	+0.02325	+205,306.21	+23,444.285	+5,957.870	+955.479	+.000
45	+0.02195	+221,455.52	+22,133.422	+12,461.620	+902.055	+.000
46	+0.02054	+223,572.42	+20,711.639	+12,461.620	+844.110	+.000
47	+0.01939	+217,945.51	+19,552.029	+51,979.270	+796.849	+.000
48	+0.01815	+259,528.80	+18,301.668	+51,979.270	+745.890	+.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	+2,257.545	+0.000	+10,181.484	+0.000	+44.168
02	+0.000	+2,185.933	+0.000	+9,858.515	+0.000	+42.767
03	+0.000	+2,164.802	+0.000	+9,763.212	+0.000	+42.354
04	+0.000	+2,173.019	+0.000	+9,800.274	+0.000	+42.515
05	+0.000	+2,163.628	+0.000	+9,757.918	+0.000	+42.331
06	+0.000	+2,128.409	+0.000	+9,599.080	+0.000	+41.642
07	+0.000	+2,154.236	+0.000	+9,715.561	+0.000	+42.147
08	+0.000	+2,140.148	+0.000	+9,652.026	+0.000	+41.871
09	+0.000	+2,153.062	+0.000	+9,710.266	+0.000	+42.124
10	+0.000	+2,138.974	+0.000	+9,646.731	+0.000	+41.848
11	+0.000	+2,109.625	+0.000	+9,514.367	+0.000	+41.274
12	+0.000	+2,155.410	+0.000	+9,720.855	+0.000	+42.170
13	+0.000	+2,279.851	+0.000	+10,282.081	+0.000	+44.605
14	+0.000	+2,345.593	+0.000	+10,578.578	+0.000	+45.891
15	+0.000	+2,454.772	+0.000	+11,070.974	+0.000	+48.027
16	+0.000	+2,576.865	+0.000	+11,621.611	+0.000	+50.416
17	+0.000	+2,667.261	+0.000	+12,029.294	+0.000	+52.184
18	+0.000	+2,691.914	+0.000	+12,140.480	+0.000	+52.667
19	+0.000	+2,710.698	+0.000	+12,225.194	+0.000	+53.034
20	+0.000	+2,660.217	+0.000	+11,997.526	+0.000	+52.046
21	+0.000	+2,624.998	+0.000	+11,838.689	+0.000	+51.357
22	+0.000	+2,512.297	+0.000	+11,330.409	+0.000	+49.152
23	+0.000	+2,408.987	+0.000	+10,864.486	+0.000	+47.131
24	+0.000	+2,331.505	+0.000	+10,515.043	+0.000	+45.615
25	+0.000	+2,292.764	+0.000	+10,340.322	+0.000	+44.857
26	+0.000	+2,243.458	+0.000	+10,117.949	+0.000	+43.893
27	+0.000	+2,200.021	+0.000	+9,922.050	+0.000	+43.043
28	+0.000	+2,149.540	+0.000	+9,694.383	+0.000	+42.055
29	+0.000	+2,115.495	+0.000	+9,540.840	+0.000	+41.389
30	+0.000	+2,126.061	+0.000	+9,588.491	+0.000	+41.596
31	+0.000	+2,144.844	+0.000	+9,673.204	+0.000	+41.963
32	+0.000	+2,210.586	+0.000	+9,969.701	+0.000	+43.249
33	+0.000	+2,344.419	+0.000	+10,573.283	+0.000	+45.868
34	+0.000	+2,528.732	+0.000	+11,404.533	+0.000	+49.474
35	+0.000	+2,722.438	+0.000	+12,278.139	+0.000	+53.264
36	+0.000	+2,890.315	+0.000	+13,035.265	+0.000	+56.548
37	+0.000	+2,994.799	+0.000	+13,506.483	+0.000	+58.592
38	+0.000	+3,068.759	+0.000	+13,840.042	+0.000	+60.039
39	+0.000	+3,128.631	+0.000	+14,110.065	+0.000	+61.211
40	+0.000	+3,099.282	+0.000	+13,977.701	+0.000	+60.637
41	+0.000	+3,021.800	+0.000	+13,628.258	+0.000	+59.121
42	+0.000	+2,951.362	+0.000	+13,310.583	+0.000	+57.743

43	+.000	+2,843.357	+.000	+12,823.481	+.000	+55.629
44	+.000	+2,729.481	+.000	+12,309.907	+.000	+53.402
45	+.000	+2,576.865	+.000	+11,621.611	+.000	+50.416
46	+.000	+2,411.335	+.000	+10,875.075	+.000	+47.177
47	+.000	+2,276.329	+.000	+10,266.198	+.000	+44.536
48	+.000	+2,130.756	+.000	+9,609.669	+.000	+41.688

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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	+0.000	+0.000	+0.000	+0.000	+0.000	+91,645.414
02	+0.000	+0.000	+0.000	+0.000	+0.000	+86,925.675
03	+0.000	+0.000	+0.000	+0.000	+0.000	+93,921.917
04	+0.000	+0.000	+0.000	+0.000	+0.000	+101,946.439
05	+0.000	+0.000	+0.000	+0.000	+0.000	+104,968.031
06	+0.000	+0.000	+0.000	+0.000	+0.000	+91,785.439
07	+0.000	+0.000	+0.000	+0.000	+0.000	+100,686.492
08	+0.000	+0.000	+0.000	+0.000	+0.000	+97,142.840
09	+0.000	+0.000	+0.000	+0.000	+0.000	+103,233.886
10	+0.000	+0.000	+0.000	+0.000	+0.000	+111,310.784
11	+0.000	+0.000	+0.000	+0.000	+0.000	+111,481.243
12	+0.000	+0.000	+0.000	+0.000	+0.000	+125,702.878
13	+0.000	+0.000	+0.000	+0.000	+0.000	+145,445.669
14	+0.000	+0.000	+0.000	+0.000	+0.000	+160,714.628
15	+0.000	+0.000	+0.000	+0.000	+0.000	+150,566.910
16	+0.000	+0.000	+0.000	+0.000	+0.000	+164,711.538
17	+0.000	+0.000	+0.000	+0.000	+0.000	+183,203.524
18	+0.000	+0.000	+0.000	+0.000	+0.000	+180,876.151
19	+0.000	+0.000	+0.000	+0.000	+0.000	+191,551.537
20	+0.000	+0.000	+0.000	+0.000	+0.000	+198,799.848
21	+0.000	+0.000	+0.000	+0.000	+0.000	+212,328.816
22	+0.000	+0.000	+0.000	+0.000	+0.000	+203,316.766
23	+0.000	+0.000	+0.000	+0.000	+0.000	+200,883.204
24	+0.000	+0.000	+0.000	+0.000	+0.000	+201,094.655
25	+0.000	+0.000	+0.000	+0.000	+0.000	+231,369.245
26	+0.000	+0.000	+0.000	+0.000	+0.000	+233,885.842
27	+0.000	+0.000	+0.000	+0.000	+0.000	+226,894.898
28	+0.000	+0.000	+0.000	+0.000	+0.000	+216,806.298
29	+0.000	+0.000	+0.000	+0.000	+0.000	+209,889.753
30	+0.000	+0.000	+0.000	+0.000	+0.000	+216,405.927
31	+0.000	+0.000	+0.000	+0.000	+0.000	+199,079.004
32	+0.000	+0.000	+0.000	+0.000	+0.000	+219,241.492
33	+0.000	+0.000	+0.000	+0.000	+0.000	+218,212.101
34	+0.000	+0.000	+0.000	+0.000	+0.000	+225,276.300
35	+0.000	+0.000	+0.000	+0.000	+0.000	+233,852.608
36	+0.000	+0.000	+0.000	+0.000	+0.000	+239,832.262
37	+0.000	+0.000	+0.000	+0.000	+0.000	+257,699.390
38	+0.000	+0.000	+0.000	+0.000	+0.000	+276,895.741
39	+0.000	+0.000	+0.000	+0.000	+0.000	+271,385.129
40	+0.000	+0.000	+0.000	+0.000	+0.000	+270,958.438
41	+0.000	+0.000	+0.000	+0.000	+0.000	+275,429.479
42	+0.000	+0.000	+0.000	+0.000	+0.000	+248,178.337

43	+.000	+.000	+.000	+.000	+.000	+244,083.171
44	+.000	+.000	+.000	+.000	+.000	+250,756.634
45	+.000	+.000	+.000	+.000	+.000	+271,201.508
46	+.000	+.000	+.000	+.000	+.000	+270,923.376
47	+.000	+.000	+.000	+.000	+.000	+302,860.721
48	+.000	+.000	+.000	+.000	+.000	+342,337.741