

Date: 17/10/2019

Settlement Day:28/08/2018

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: 150

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+785,446.620	+168,072,557.240
Balancing Services Contract Cost	+898,262.790	+135,228,221.955
Balancing Services Cost Variable	+376,092.090	+43,624,399.605
ESO Incentive Recovery Costs	+41,095.890	+6,164,383.500
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+119,402.830	+16,290,702.910
Black Start Other Costs	+0.000	+2,590,194.240
System Operator Internal Costs	+529,458.360	+79,418,754.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+344,526.000
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	+79,418,754.000
Total External Costs	+2,222,597.060	+372,314,985.450
Total Adjusted Energy Volume (MWh)	+1,247,871.050	

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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	+19,305.587	+53,202.084	+2.75579
02	+18,720.622	+36,569.711	+1.95345
03	+18,593.388	+42,503.529	+2.28595
04	+18,682.579	+52,045.845	+2.78580
05	+18,581.273	+60,892.034	+3.27706
06	+18,498.741	+56,245.238	+3.04049
07	+18,653.287	+76,397.455	+4.09566
08	+18,528.113	+53,754.523	+2.90124
09	+18,071.356	+42,039.222	+2.32629
10	+17,841.489	+33,769.929	+1.89278
11	+18,660.617	+51,643.095	+2.76749
12	+19,680.302	+59,716.439	+3.03433
13	+21,489.557	+59,498.458	+2.76871
14	+23,521.673	+47,421.330	+2.01607
15	+26,260.556	+36,080.212	+1.37393
16	+27,755.361	+54,863.162	+1.97667
17	+28,349.794	+46,853.240	+1.65268
18	+28,882.002	+43,410.612	+1.50303
19	+29,185.652	+35,897.786	+1.22998
20	+29,023.502	+19,984.849	+0.68857
21	+29,225.235	+36,021.811	+1.23256
22	+29,246.001	+36,035.432	+1.23215
23	+28,980.756	+61,766.478	+2.13129
24	+28,943.796	+80,385.143	+2.77728
25	+29,014.839	+82,511.704	+2.84378
26	+28,727.593	+57,610.015	+2.00539
27	+28,825.583	+59,771.476	+2.07356
28	+28,849.758	+57,807.226	+2.00373
29	+28,892.388	+70,453.337	+2.43847
30	+28,591.392	+55,862.503	+1.95382
31	+28,488.039	+35,444.111	+1.24418
32	+28,703.746	+45,939.289	+1.60046
33	+28,790.596	+45,423.336	+1.57771
34	+29,557.721	+58,059.536	+1.96428
35	+30,201.996	+76,196.279	+2.52289
36	+30,779.626	+84,123.822	+2.73310
37	+30,919.375	+101,314.884	+3.27674
38	+31,203.291	+91,488.693	+2.93202
39	+31,227.288	+95,986.008	+3.07379
40	+31,276.872	+98,506.149	+3.14949
41	+31,531.293	+95,182.717	+3.01867
42	+31,084.130	+81,311.241	+2.61584

43	+30,226.246	+60,243.045	+1.99307
44	+28,636.552	+38,070.368	+1.32943
45	+27,534.007	+59,109.379	+2.14678
46	+25,386.912	+39,998.970	+1.57557
47	+23,145.741	+33,981.945	+1.46817
48	+21,594.827	+50,629.964	+2.34454

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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	+0.01547	+26,218.54	+13,896.125	+2,378.250	+635.753	+0.000
02	+0.01500	+10,333.71	+13,473.942	+2,378.250	+616.438	+0.000
03	+0.01490	+17,036.63	+13,384.116	+1,768.200	+612.329	+0.000
04	+0.01497	+26,467.61	+13,446.994	+1,768.200	+615.205	+0.000
05	+0.01489	+36,676.99	+13,375.133	+532.250	+611.918	+0.000
06	+0.01482	+32,141.53	+13,312.255	+532.250	+609.041	+0.000
07	+0.01495	+52,086.98	+13,429.029	+532.250	+614.384	+0.000
08	+0.01485	+29,603.10	+13,339.202	+532.250	+610.274	+0.000
09	+0.01448	+7,900.29	+13,006.845	+11,108.250	+595.068	+0.000
10	+0.01430	-82.71	+12,845.158	+11,108.250	+587.671	+0.000
11	+0.01495	+12,050.67	+13,429.029	+15,814.200	+614.384	+0.000
12	+0.01577	+18,819.79	+14,165.604	+15,814.200	+648.082	+0.000
13	+0.01722	+22,788.51	+15,468.085	+9,321.250	+707.671	+0.000
14	+0.01885	+524.24	+16,932.254	+16,915.850	+774.658	+0.000
15	+0.02104	-5,582.61	+18,899.449	+8,198.350	+864.658	+0.000
16	+0.02224	+11,895.47	+19,977.364	+7,594.600	+913.973	+0.000
17	+0.02272	+3,122.10	+20,408.531	+7,594.600	+933.699	+0.000
18	+0.02315	-1,004.45	+20,794.784	+7,594.600	+951.370	+0.000
19	+0.02339	-8,899.00	+21,010.367	+7,594.600	+961.233	+0.000
20	+0.02326	-24,605.17	+20,893.592	+7,594.600	+955.890	+0.000
21	+0.02342	-8,822.69	+21,037.315	+7,594.600	+962.466	+0.000
22	+0.02344	-8,840.88	+21,055.280	+7,594.600	+963.288	+0.000
23	+0.02322	+17,240.08	+20,857.662	+7,594.600	+954.247	+0.000
24	+0.02319	+35,906.46	+20,830.714	+7,594.600	+953.014	+0.000
25	+0.02325	+37,937.59	+20,884.610	+7,594.600	+955.479	+0.000
26	+0.02302	+13,401.72	+20,678.009	+7,594.600	+946.027	+0.000
27	+0.02310	+5,258.79	+20,749.870	+17,771.750	+949.315	+0.000
28	+0.02312	+3,262.73	+20,767.836	+17,771.750	+950.137	+0.000
29	+0.02315	+15,062.22	+20,794.784	+18,570.655	+951.370	+0.000
30	+0.02291	+853.11	+20,579.201	+18,570.655	+941.507	+0.000
31	+0.02283	-1,666.29	+20,507.339	+798.905	+938.219	+0.000
32	+0.02300	+8,558.50	+20,660.044	+798.905	+945.205	+0.000
33	+0.02307	+336.61	+20,722.923	+8,393.505	+948.082	+0.000
34	+0.02369	+11,986.69	+21,279.845	+8,393.505	+973.562	+0.000
35	+0.02420	+29,312.27	+21,737.960	+8,393.505	+994.521	+0.000
36	+0.02467	+36,492.27	+22,160.143	+8,393.505	+1,013.836	+0.000
37	+0.02478	+54,307.28	+22,258.952	+7,594.600	+1,018.356	+0.000
38	+0.02501	+44,115.27	+22,465.552	+7,594.600	+1,027.808	+0.000
39	+0.02502	+48,596.68	+22,474.535	+7,594.600	+1,028.219	+0.000
40	+0.02506	+51,053.20	+22,510.466	+7,594.600	+1,029.863	+0.000
41	+0.02527	+47,395.76	+22,699.101	+7,594.600	+1,038.493	+0.000
42	+0.02491	+34,096.87	+22,375.726	+7,594.600	+1,023.699	+0.000

43	+0.02422	+21,720.73	+21,755.925	+ .000	+995.342	+ .000
44	+0.02295	+1,568.01	+20,615.131	+ .000	+943.151	+ .000
45	+0.02206	+7,537.58	+19,815.677	+16,485.000	+906.575	+ .000
46	+0.02034	-8,837.14	+18,270.665	+16,485.000	+835.890	+ .000
47	+0.01855	+750.36	+16,662.775	+3,727.500	+762.329	+ .000
48	+0.01731	+19,370.62	+15,548.929	+3,727.500	+711.370	+ .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	+1,847.162	+0.000	+8,190.721	+0.000	+35.532
02	+0.000	+1,791.042	+0.000	+7,941.875	+0.000	+34.453
03	+0.000	+1,779.102	+0.000	+7,888.930	+0.000	+34.223
04	+0.000	+1,787.460	+0.000	+7,925.992	+0.000	+34.384
05	+0.000	+1,777.908	+0.000	+7,883.635	+0.000	+34.200
06	+0.000	+1,769.550	+0.000	+7,846.573	+0.000	+34.039
07	+0.000	+1,785.072	+0.000	+7,915.402	+0.000	+34.338
08	+0.000	+1,773.132	+0.000	+7,862.457	+0.000	+34.108
09	+0.000	+1,728.953	+0.000	+7,666.557	+0.000	+33.258
10	+0.000	+1,707.460	+0.000	+7,571.255	+0.000	+32.845
11	+0.000	+1,785.072	+0.000	+7,915.402	+0.000	+34.338
12	+0.000	+1,882.983	+0.000	+8,349.558	+0.000	+36.221
13	+0.000	+2,056.117	+0.000	+9,117.273	+0.000	+39.552
14	+0.000	+2,250.743	+0.000	+9,980.290	+0.000	+43.295
15	+0.000	+2,512.236	+0.000	+11,139.804	+0.000	+48.326
16	+0.000	+2,655.519	+0.000	+11,775.154	+0.000	+51.082
17	+0.000	+2,712.832	+0.000	+12,029.294	+0.000	+52.184
18	+0.000	+2,764.176	+0.000	+12,256.961	+0.000	+53.172
19	+0.000	+2,792.832	+0.000	+12,384.031	+0.000	+53.723
20	+0.000	+2,777.310	+0.000	+12,315.201	+0.000	+53.424
21	+0.000	+2,796.414	+0.000	+12,399.915	+0.000	+53.792
22	+0.000	+2,798.802	+0.000	+12,410.504	+0.000	+53.838
23	+0.000	+2,772.534	+0.000	+12,294.023	+0.000	+53.333
24	+0.000	+2,768.952	+0.000	+12,278.139	+0.000	+53.264
25	+0.000	+2,776.116	+0.000	+12,309.907	+0.000	+53.402
26	+0.000	+2,748.653	+0.000	+12,188.131	+0.000	+52.873
27	+0.000	+2,758.205	+0.000	+12,230.488	+0.000	+53.057
28	+0.000	+2,760.593	+0.000	+12,241.077	+0.000	+53.103
29	+0.000	+2,764.176	+0.000	+12,256.961	+0.000	+53.172
30	+0.000	+2,735.519	+0.000	+12,129.891	+0.000	+52.621
31	+0.000	+2,725.967	+0.000	+12,087.534	+0.000	+52.437
32	+0.000	+2,746.265	+0.000	+12,177.542	+0.000	+52.827
33	+0.000	+2,754.623	+0.000	+12,214.604	+0.000	+52.988
34	+0.000	+2,828.653	+0.000	+12,542.869	+0.000	+54.412
35	+0.000	+2,889.548	+0.000	+12,812.892	+0.000	+55.584
36	+0.000	+2,945.668	+0.000	+13,061.738	+0.000	+56.663
37	+0.000	+2,958.802	+0.000	+13,119.978	+0.000	+56.916
38	+0.000	+2,986.265	+0.000	+13,241.754	+0.000	+57.444
39	+0.000	+2,987.459	+0.000	+13,247.048	+0.000	+57.467
40	+0.000	+2,992.235	+0.000	+13,268.227	+0.000	+57.559
41	+0.000	+3,017.310	+0.000	+13,379.413	+0.000	+58.041
42	+0.000	+2,974.324	+0.000	+13,188.808	+0.000	+57.214

43	+.000	+2,891.937	+.000	+12,823.481	+.000	+55.629
44	+.000	+2,740.295	+.000	+12,151.069	+.000	+52.712
45	+.000	+2,634.026	+.000	+11,679.851	+.000	+50.668
46	+.000	+2,428.654	+.000	+10,769.183	+.000	+46.718
47	+.000	+2,214.922	+.000	+9,821.453	+.000	+42.606
48	+.000	+2,066.863	+.000	+9,164.924	+.000	+39.758

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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	+53,202.084
02	+ .000	+ .000	+ .000	+ .000	+ .000	+36,569.711
03	+ .000	+ .000	+ .000	+ .000	+ .000	+42,503.529
04	+ .000	+ .000	+ .000	+ .000	+ .000	+52,045.845
05	+ .000	+ .000	+ .000	+ .000	+ .000	+60,892.034
06	+ .000	+ .000	+ .000	+ .000	+ .000	+56,245.238
07	+ .000	+ .000	+ .000	+ .000	+ .000	+76,397.455
08	+ .000	+ .000	+ .000	+ .000	+ .000	+53,754.523
09	+ .000	+ .000	+ .000	+ .000	+ .000	+42,039.222
10	+ .000	+ .000	+ .000	+ .000	+ .000	+33,769.929
11	+ .000	+ .000	+ .000	+ .000	+ .000	+51,643.095
12	+ .000	+ .000	+ .000	+ .000	+ .000	+59,716.439
13	+ .000	+ .000	+ .000	+ .000	+ .000	+59,498.458
14	+ .000	+ .000	+ .000	+ .000	+ .000	+47,421.330
15	+ .000	+ .000	+ .000	+ .000	+ .000	+36,080.212
16	+ .000	+ .000	+ .000	+ .000	+ .000	+54,863.162
17	+ .000	+ .000	+ .000	+ .000	+ .000	+46,853.240
18	+ .000	+ .000	+ .000	+ .000	+ .000	+43,410.612
19	+ .000	+ .000	+ .000	+ .000	+ .000	+35,897.786
20	+ .000	+ .000	+ .000	+ .000	+ .000	+19,984.849
21	+ .000	+ .000	+ .000	+ .000	+ .000	+36,021.811
22	+ .000	+ .000	+ .000	+ .000	+ .000	+36,035.432
23	+ .000	+ .000	+ .000	+ .000	+ .000	+61,766.478
24	+ .000	+ .000	+ .000	+ .000	+ .000	+80,385.143
25	+ .000	+ .000	+ .000	+ .000	+ .000	+82,511.704
26	+ .000	+ .000	+ .000	+ .000	+ .000	+57,610.015
27	+ .000	+ .000	+ .000	+ .000	+ .000	+59,771.476
28	+ .000	+ .000	+ .000	+ .000	+ .000	+57,807.226
29	+ .000	+ .000	+ .000	+ .000	+ .000	+70,453.337
30	+ .000	+ .000	+ .000	+ .000	+ .000	+55,862.503
31	+ .000	+ .000	+ .000	+ .000	+ .000	+35,444.111
32	+ .000	+ .000	+ .000	+ .000	+ .000	+45,939.289
33	+ .000	+ .000	+ .000	+ .000	+ .000	+45,423.336
34	+ .000	+ .000	+ .000	+ .000	+ .000	+58,059.536
35	+ .000	+ .000	+ .000	+ .000	+ .000	+76,196.279
36	+ .000	+ .000	+ .000	+ .000	+ .000	+84,123.822
37	+ .000	+ .000	+ .000	+ .000	+ .000	+101,314.884
38	+ .000	+ .000	+ .000	+ .000	+ .000	+91,488.693
39	+ .000	+ .000	+ .000	+ .000	+ .000	+95,986.008
40	+ .000	+ .000	+ .000	+ .000	+ .000	+98,506.149
41	+ .000	+ .000	+ .000	+ .000	+ .000	+95,182.717
42	+ .000	+ .000	+ .000	+ .000	+ .000	+81,311.241

43	+.000	+.000	+.000	+.000	+.000	+60,243.045
44	+.000	+.000	+.000	+.000	+.000	+38,070.368
45	+.000	+.000	+.000	+.000	+.000	+59,109.379
46	+.000	+.000	+.000	+.000	+.000	+39,998.970
47	+.000	+.000	+.000	+.000	+.000	+33,981.945
48	+.000	+.000	+.000	+.000	+.000	+50,629.964