

Date: 11/10/2019

Settlement Day:21/08/2018

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: 143

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+869,898.630	+159,282,060.430
Balancing Services Contract Cost	+901,792.700	+128,144,167.535
Balancing Services Cost Variable	+177,136.700	+41,323,960.145
ESO Incentive Recovery Costs	+41,095.890	+5,876,712.270
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+109,128.640	+15,447,772.570
Black Start Other Costs	+0.000	+2,590,194.240
System Operator Internal Costs	+529,458.360	+75,712,545.480
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+328,448.120
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	+75,712,545.480
Total External Costs	+2,101,349.400	+352,993,315.310
Total Adjusted Energy Volume (MWh)	+1,296,007.122	

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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	+22,869.080	+75,456.963	+3.29952
02	+22,029.316	+44,474.981	+2.01890
03	+21,706.898	+30,785.928	+1.41826
04	+21,551.933	+28,676.156	+1.33056
05	+21,260.998	+31,836.496	+1.49741
06	+21,016.521	+33,991.819	+1.61739
07	+20,990.687	+35,148.263	+1.67447
08	+20,972.627	+38,386.218	+1.83030
09	+21,045.034	+76,542.684	+3.63709
10	+21,186.423	+69,412.919	+3.27629
11	+21,695.651	+88,022.860	+4.05717
12	+21,892.193	+73,725.356	+3.36766
13	+23,365.486	+75,005.367	+3.21009
14	+25,266.813	+55,614.462	+2.20109
15	+27,888.806	+44,648.073	+1.60093
16	+29,220.283	+41,301.948	+1.41347
17	+29,961.349	+44,649.829	+1.49025
18	+30,499.256	+63,945.685	+2.09663
19	+30,677.850	+60,545.273	+1.97358
20	+30,529.075	+56,698.718	+1.85720
21	+30,411.244	+52,338.689	+1.72103
22	+30,326.118	+47,755.835	+1.57474
23	+30,356.839	+49,028.140	+1.61506
24	+30,092.018	+39,788.606	+1.32223
25	+29,891.939	+39,605.332	+1.32495
26	+29,545.252	+31,324.041	+1.06021
27	+29,331.837	+22,392.050	+0.76340
28	+28,728.494	+4,601.325	+0.16017
29	+28,438.754	+4,719.827	+0.16596
30	+28,116.657	-436.016	-0.01551
31	+27,879.985	+2,760.035	+0.09900
32	+28,331.619	+14,373.185	+0.50732
33	+28,603.927	+22,386.288	+0.78263
34	+29,455.035	+42,841.447	+1.45447
35	+29,862.992	+44,885.177	+1.50304
36	+30,295.040	+59,851.779	+1.97563
37	+30,637.828	+68,289.780	+2.22894
38	+30,774.409	+70,119.415	+2.27850
39	+30,805.038	+76,561.611	+2.48536
40	+30,573.677	+75,636.742	+2.47392
41	+30,609.691	+81,863.115	+2.67442
42	+30,866.766	+81,772.459	+2.64921

43	+30,488.800	+73,528.255	+2.41165
44	+29,162.208	+78,012.240	+2.67511
45	+27,363.087	+101,929.126	+3.72506
46	+25,474.076	+102,770.226	+4.03431
47	+22,733.435	+116,115.043	+5.10768
48	+21,224.078	+157,187.357	+7.40609

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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	+0.01765	+51,500.88	+15,916.641	-3,997.500	+725.342	+0.000
02	+0.01700	+21,548.35	+15,330.476	-3,997.500	+698.630	+0.000
03	+0.01675	+8,255.24	+15,105.028	-3,997.500	+688.356	+0.000
04	+0.01663	+6,335.52	+14,996.813	-3,997.500	+683.425	+0.000
05	+0.01641	+9,844.29	+14,798.418	-3,997.500	+674.384	+0.000
06	+0.01622	+12,300.53	+14,627.078	-3,997.500	+666.575	+0.000
07	+0.01620	+13,488.65	+14,609.042	-3,997.500	+665.753	+0.000
08	+0.01618	+16,758.28	+14,591.006	-3,997.500	+664.932	+0.000
09	+0.01624	+52,339.22	+14,645.113	-1,517.000	+667.397	+0.000
10	+0.01635	+45,035.24	+14,744.311	-1,517.000	+671.918	+0.000
11	+0.01674	+60,747.51	+15,096.010	+763.000	+687.945	+0.000
12	+0.01689	+46,212.44	+15,231.279	+763.000	+694.110	+0.000
13	+0.01803	+46,449.95	+16,259.322	+0.000	+740.959	+0.000
14	+0.01950	+16,994.75	+17,584.958	+7,736.150	+801.370	+0.000
15	+0.02152	+2,829.14	+19,406.579	+7,736.150	+884.384	+0.000
16	+0.02255	-2,148.27	+20,335.425	+7,736.150	+926.712	+0.000
17	+0.02312	+296.86	+20,849.447	+7,736.150	+950.137	+0.000
18	+0.02353	+18,943.37	+21,219.182	+7,736.150	+966.986	+0.000
19	+0.02367	+15,321.23	+21,345.433	+7,736.150	+972.740	+0.000
20	+0.02356	+11,648.89	+21,246.236	+7,736.150	+968.219	+0.000
21	+0.02347	+7,431.40	+21,165.075	+7,736.150	+964.521	+0.000
22	+0.02340	+2,959.41	+21,101.949	+7,736.150	+961.644	+0.000
23	+0.02342	+4,200.04	+21,119.985	+7,736.150	+962.466	+0.000
24	+0.02322	-4,722.74	+20,939.626	+7,736.150	+954.247	+0.000
25	+0.02306	-4,652.61	+20,795.340	+7,736.150	+947.671	+0.000
26	+0.02280	-12,522.12	+20,560.874	+7,736.150	+936.986	+0.000
27	+0.02263	-13,448.72	+20,407.569	+0.000	+930.000	+0.000
28	+0.02217	-30,510.91	+19,992.744	+0.000	+911.096	+0.000
29	+0.02194	-30,028.14	+19,785.332	+0.000	+901.644	+0.000
30	+0.02169	-34,788.04	+19,559.884	+0.000	+891.370	+0.000
31	+0.02151	-31,306.91	+19,397.561	+0.000	+883.973	+0.000
32	+0.02186	-20,248.08	+19,713.188	+0.000	+898.356	+0.000
33	+0.02207	-20,303.72	+19,902.565	+7,736.150	+906.986	+0.000
34	+0.02273	-893.85	+20,497.748	+7,736.150	+934.110	+0.000
35	+0.02304	+658.91	+20,777.304	+7,736.150	+946.849	+0.000
36	+0.02338	+15,087.03	+21,083.913	+7,736.150	+960.822	+0.000
37	+0.02364	+23,113.25	+21,318.379	+7,736.150	+971.507	+0.000
38	+0.02375	+24,768.67	+21,417.577	+7,736.150	+976.027	+0.000
39	+0.02377	+31,179.19	+21,435.612	+7,736.150	+976.849	+0.000
40	+0.02359	+30,539.40	+21,273.290	+7,736.150	+969.452	+0.000
41	+0.02362	+36,718.26	+21,300.344	+7,736.150	+970.685	+0.000
42	+0.02382	+36,310.85	+21,480.702	+7,736.150	+978.904	+0.000

43	+0.02353	+36,262.09	+21,219.182	+ .000	+966.986	+ .000
44	+0.02250	+42,377.36	+20,290.336	+ .000	+924.658	+ .000
45	+0.02111	+68,495.69	+19,036.844	+ .000	+867.534	+ .000
46	+0.01966	+71,633.26	+17,729.244	+ .000	+807.945	+ .000
47	+0.01754	+71,989.05	+15,817.444	+16,346.625	+720.822	+ .000
48	+0.01638	+114,898.54	+14,771.364	+16,346.625	+673.151	+ .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	+1,926.120	+0.000	+9,344.940	+0.000	+40.539
02	+0.000	+1,855.187	+0.000	+9,000.792	+0.000	+39.046
03	+0.000	+1,827.905	+0.000	+8,868.428	+0.000	+38.472
04	+0.000	+1,814.809	+0.000	+8,804.893	+0.000	+38.196
05	+0.000	+1,790.801	+0.000	+8,688.412	+0.000	+37.691
06	+0.000	+1,770.067	+0.000	+8,587.815	+0.000	+37.255
07	+0.000	+1,767.884	+0.000	+8,577.225	+0.000	+37.209
08	+0.000	+1,765.701	+0.000	+8,566.636	+0.000	+37.163
09	+0.000	+1,772.249	+0.000	+8,598.404	+0.000	+37.301
10	+0.000	+1,784.253	+0.000	+8,656.644	+0.000	+37.553
11	+0.000	+1,826.813	+0.000	+8,863.133	+0.000	+38.449
12	+0.000	+1,843.183	+0.000	+8,942.552	+0.000	+38.794
13	+0.000	+1,967.589	+0.000	+9,546.134	+0.000	+41.412
14	+0.000	+2,128.008	+0.000	+10,324.438	+0.000	+44.788
15	+0.000	+2,348.448	+0.000	+11,393.944	+0.000	+49.428
16	+0.000	+2,460.851	+0.000	+11,939.286	+0.000	+51.794
17	+0.000	+2,523.054	+0.000	+12,241.077	+0.000	+53.103
18	+0.000	+2,567.797	+0.000	+12,458.155	+0.000	+54.045
19	+0.000	+2,583.075	+0.000	+12,532.279	+0.000	+54.366
20	+0.000	+2,571.071	+0.000	+12,474.039	+0.000	+54.114
21	+0.000	+2,561.249	+0.000	+12,426.388	+0.000	+53.907
22	+0.000	+2,553.610	+0.000	+12,389.326	+0.000	+53.746
23	+0.000	+2,555.793	+0.000	+12,399.915	+0.000	+53.792
24	+0.000	+2,533.967	+0.000	+12,294.023	+0.000	+53.333
25	+0.000	+2,516.506	+0.000	+12,209.310	+0.000	+52.965
26	+0.000	+2,488.133	+0.000	+12,071.651	+0.000	+52.368
27	+0.000	+2,469.581	+0.000	+11,981.643	+0.000	+51.977
28	+0.000	+2,419.382	+0.000	+11,738.092	+0.000	+50.921
29	+0.000	+2,394.282	+0.000	+11,616.316	+0.000	+50.393
30	+0.000	+2,367.000	+0.000	+11,483.952	+0.000	+49.818
31	+0.000	+2,347.357	+0.000	+11,388.649	+0.000	+49.405
32	+0.000	+2,385.552	+0.000	+11,573.960	+0.000	+50.209
33	+0.000	+2,408.469	+0.000	+11,685.146	+0.000	+50.691
34	+0.000	+2,480.494	+0.000	+12,034.589	+0.000	+52.207
35	+0.000	+2,514.324	+0.000	+12,198.721	+0.000	+52.919
36	+0.000	+2,551.428	+0.000	+12,378.736	+0.000	+53.700
37	+0.000	+2,579.801	+0.000	+12,516.396	+0.000	+54.297
38	+0.000	+2,591.805	+0.000	+12,574.636	+0.000	+54.550
39	+0.000	+2,593.988	+0.000	+12,585.225	+0.000	+54.596
40	+0.000	+2,574.345	+0.000	+12,489.923	+0.000	+54.182
41	+0.000	+2,577.618	+0.000	+12,505.806	+0.000	+54.251
42	+0.000	+2,599.444	+0.000	+12,611.698	+0.000	+54.711

43	+.000	+2,567.797	+.000	+12,458.155	+.000	+54.045
44	+.000	+2,455.394	+.000	+11,912.813	+.000	+51.679
45	+.000	+2,303.706	+.000	+11,176.866	+.000	+48.486
46	+.000	+2,145.469	+.000	+10,409.151	+.000	+45.156
47	+.000	+1,914.116	+.000	+9,286.700	+.000	+40.287
48	+.000	+1,787.527	+.000	+8,672.528	+.000	+37.622

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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	+75,456.963
02	+ .000	+ .000	+ .000	+ .000	+ .000	+44,474.981
03	+ .000	+ .000	+ .000	+ .000	+ .000	+30,785.928
04	+ .000	+ .000	+ .000	+ .000	+ .000	+28,676.156
05	+ .000	+ .000	+ .000	+ .000	+ .000	+31,836.496
06	+ .000	+ .000	+ .000	+ .000	+ .000	+33,991.819
07	+ .000	+ .000	+ .000	+ .000	+ .000	+35,148.263
08	+ .000	+ .000	+ .000	+ .000	+ .000	+38,386.218
09	+ .000	+ .000	+ .000	+ .000	+ .000	+76,542.684
10	+ .000	+ .000	+ .000	+ .000	+ .000	+69,412.919
11	+ .000	+ .000	+ .000	+ .000	+ .000	+88,022.860
12	+ .000	+ .000	+ .000	+ .000	+ .000	+73,725.356
13	+ .000	+ .000	+ .000	+ .000	+ .000	+75,005.367
14	+ .000	+ .000	+ .000	+ .000	+ .000	+55,614.462
15	+ .000	+ .000	+ .000	+ .000	+ .000	+44,648.073
16	+ .000	+ .000	+ .000	+ .000	+ .000	+41,301.948
17	+ .000	+ .000	+ .000	+ .000	+ .000	+44,649.829
18	+ .000	+ .000	+ .000	+ .000	+ .000	+63,945.685
19	+ .000	+ .000	+ .000	+ .000	+ .000	+60,545.273
20	+ .000	+ .000	+ .000	+ .000	+ .000	+56,698.718
21	+ .000	+ .000	+ .000	+ .000	+ .000	+52,338.689
22	+ .000	+ .000	+ .000	+ .000	+ .000	+47,755.835
23	+ .000	+ .000	+ .000	+ .000	+ .000	+49,028.140
24	+ .000	+ .000	+ .000	+ .000	+ .000	+39,788.606
25	+ .000	+ .000	+ .000	+ .000	+ .000	+39,605.332
26	+ .000	+ .000	+ .000	+ .000	+ .000	+31,324.041
27	+ .000	+ .000	+ .000	+ .000	+ .000	+22,392.050
28	+ .000	+ .000	+ .000	+ .000	+ .000	+4,601.325
29	+ .000	+ .000	+ .000	+ .000	+ .000	+4,719.827
30	+ .000	+ .000	+ .000	+ .000	+ .000	-436.016
31	+ .000	+ .000	+ .000	+ .000	+ .000	+2,760.035
32	+ .000	+ .000	+ .000	+ .000	+ .000	+14,373.185
33	+ .000	+ .000	+ .000	+ .000	+ .000	+22,386.288
34	+ .000	+ .000	+ .000	+ .000	+ .000	+42,841.447
35	+ .000	+ .000	+ .000	+ .000	+ .000	+44,885.177
36	+ .000	+ .000	+ .000	+ .000	+ .000	+59,851.779
37	+ .000	+ .000	+ .000	+ .000	+ .000	+68,289.780
38	+ .000	+ .000	+ .000	+ .000	+ .000	+70,119.415
39	+ .000	+ .000	+ .000	+ .000	+ .000	+76,561.611
40	+ .000	+ .000	+ .000	+ .000	+ .000	+75,636.742
41	+ .000	+ .000	+ .000	+ .000	+ .000	+81,863.115
42	+ .000	+ .000	+ .000	+ .000	+ .000	+81,772.459

43	+.000	+.000	+.000	+.000	+.000	+73,528.255
44	+.000	+.000	+.000	+.000	+.000	+78,012.240
45	+.000	+.000	+.000	+.000	+.000	+101,929.126
46	+.000	+.000	+.000	+.000	+.000	+102,770.226
47	+.000	+.000	+.000	+.000	+.000	+116,115.043
48	+.000	+.000	+.000	+.000	+.000	+157,187.357