

Date: 26/07/2019

Settlement Day:21/04/2018

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: 21

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	-47,447.930	+16,613,057.210
Balancing Services Contract Cost	+921,261.890	+19,819,424.570
Balancing Services Cost Variable	+162,615.640	+2,925,221.470
ESO Incentive Recovery Costs	+41,095.890	+863,013.690
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+107,774.880	+2,383,359.830
Black Start Other Costs	+0.000	+422,139.120
System Operator Internal Costs	+529,458.360	+11,118,625.560
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+48,233.640
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	+11,118,625.560
Total External Costs	+1,187,597.210	+43,074,449.530
Total Adjusted Energy Volume (MWh)	+1,130,345.721	

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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	+22,838.475	+58,185.915	+2.54771
02	+22,632.101	+47,287.835	+2.08941
03	+22,541.718	+42,560.174	+1.88806
04	+22,359.687	+35,873.442	+1.60438
05	+21,605.390	+17,294.737	+0.80048
06	+21,167.289	+11,324.970	+0.53502
07	+20,913.237	+6,146.905	+0.29392
08	+20,673.345	+11,674.389	+0.56471
09	+20,540.959	+25,377.562	+1.23546
10	+20,523.720	+19,579.504	+0.95399
11	+20,637.965	+32,943.662	+1.59627
12	+20,944.561	+33,406.562	+1.59500
13	+21,954.639	+43,035.042	+1.96018
14	+22,013.669	+33,421.836	+1.51823
15	+22,911.235	+28,643.027	+1.25017
16	+23,980.860	+26,668.150	+1.11206
17	+25,275.877	+35,115.873	+1.38930
18	+25,686.339	+46,975.432	+1.82881
19	+25,814.389	+54,758.409	+2.12124
20	+25,569.069	+44,666.793	+1.74691
21	+25,141.657	+33,379.986	+1.32768
22	+24,641.130	+29,063.595	+1.17947
23	+24,163.373	+47,132.542	+1.95058
24	+23,622.867	+38,546.766	+1.63176
25	+23,122.587	+15,886.926	+0.68707
26	+22,611.872	+14,783.337	+0.65379
27	+22,233.190	+26,505.624	+1.19216
28	+21,897.146	+33,487.018	+1.52929
29	+21,627.262	+36,932.915	+1.70770
30	+21,730.461	+47,017.475	+2.16367
31	+22,020.245	+55,280.856	+2.51046
32	+22,681.951	+74,472.019	+3.28332
33	+23,213.770	+69,654.927	+3.00059
34	+24,296.313	+62,149.350	+2.55797
35	+25,290.199	+21,012.171	+0.83084
36	+25,839.326	+20,314.236	+0.78618
37	+26,526.940	+38,803.258	+1.46279
38	+26,542.766	+38,371.817	+1.44566
39	+26,986.569	+58,119.453	+2.15364
40	+27,035.142	+55,530.768	+2.05402
41	+27,081.259	+52,986.613	+1.95658
42	+27,483.901	+58,139.484	+2.11540

43	+27,072.244	+49,711.864	+1.83627
44	+26,123.584	+16,430.558	+0.62895
45	+24,821.974	+9,012.007	+0.36307
46	+23,392.638	+12,994.329	+0.55549
47	+21,887.106	+22,403.299	+1.02358
48	+20,673.725	+23,960.119	+1.15896

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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	+0.02020	+19,533.03	+18,609.490	+6,294.750	+830.137	+.000
02	+0.02002	+8,923.29	+18,443.663	+6,294.750	+822.740	+.000
03	+0.01994	+4,905.53	+18,369.962	+5,713.000	+819.452	+.000
04	+0.01978	-1,524.90	+18,222.560	+5,713.000	+812.877	+.000
05	+0.01911	-19,030.34	+17,605.315	+5,713.000	+785.342	+.000
06	+0.01873	-24,391.39	+17,255.235	+5,713.000	+769.726	+.000
07	+0.01850	-29,201.02	+17,043.345	+5,713.000	+760.274	+.000
08	+0.01829	-23,337.14	+16,849.880	+5,713.000	+751.644	+.000
09	+0.01817	-10,023.49	+16,739.329	+6,294.750	+746.712	+.000
10	+0.01816	-15,805.53	+16,730.116	+6,294.750	+746.301	+.000
11	+0.01826	-2,601.56	+16,822.242	+6,294.750	+750.411	+.000
12	+0.01853	-2,571.17	+17,070.983	+6,294.750	+761.507	+.000
13	+0.01942	-3,224.68	+17,890.906	+15,151.060	+798.082	+.000
14	+0.01948	-12,934.00	+17,946.182	+15,151.060	+800.548	+.000
15	+0.02027	-11,628.30	+18,673.979	+7,801.060	+833.014	+.000
16	+0.02122	-15,124.97	+19,549.177	+7,801.060	+872.055	+.000
17	+0.02236	-8,503.40	+20,599.416	+7,801.060	+918.904	+.000
18	+0.02272	+2,779.48	+20,931.070	+7,801.060	+933.699	+.000
19	+0.02284	+10,370.23	+21,041.622	+7,801.060	+938.630	+.000
20	+0.02262	+631.03	+20,838.944	+7,801.060	+929.589	+.000
21	+0.02224	-10,047.06	+20,488.864	+7,801.060	+913.973	+.000
22	+0.02180	-13,658.62	+20,083.509	+7,801.060	+895.890	+.000
23	+0.02138	+8,413.12	+19,696.579	+4,471.060	+878.630	+.000
24	+0.02090	+596.25	+19,254.374	+4,471.060	+858.904	+.000
25	+0.02046	-20,321.26	+18,849.018	+3,433.560	+840.822	+.000
26	+0.02000	-20,687.98	+18,425.238	+3,433.560	+821.918	+.000
27	+0.01967	+2,982.99	+18,121.221	-7,986.500	+808.356	+.000
28	+0.01937	+10,444.95	+17,844.843	-7,986.500	+796.027	+.000
29	+0.01913	+14,275.30	+17,623.740	-7,986.500	+786.164	+.000
30	+0.01922	+24,215.69	+17,706.654	-7,986.500	+789.863	+.000
31	+0.01948	+32,062.58	+17,946.182	-7,986.500	+800.548	+.000
32	+0.02007	+50,308.63	+18,489.726	-7,986.500	+824.795	+.000
33	+0.02054	+40,082.15	+18,922.719	-3,330.000	+844.110	+.000
34	+0.02149	+31,054.78	+19,797.918	-3,330.000	+883.151	+.000
35	+0.02237	-14,822.06	+20,608.628	+.000	+919.315	+.000
36	+0.02286	-16,304.92	+21,060.047	+.000	+939.452	+.000
37	+0.02347	+1,206.95	+21,622.017	+.000	+964.521	+.000
38	+0.02348	+759.49	+21,631.229	+.000	+964.931	+.000
39	+0.02387	+12,081.33	+21,990.521	+7,801.060	+980.959	+.000
40	+0.02392	+9,412.55	+22,036.584	+7,801.060	+983.014	+.000
41	+0.02396	+6,804.32	+22,073.435	+7,801.060	+984.658	+.000
42	+0.02431	+11,396.53	+22,395.877	+7,801.060	+999.041	+.000

43	+0.02395	+3,545.59	+22,064.222	+7,801.060	+984.247	+.000
44	+0.02311	-20,589.07	+21,290.362	+.000	+949.726	+.000
45	+0.02196	-26,165.45	+20,230.911	+.000	+902.466	+.000
46	+0.02070	-20,164.75	+19,070.121	+.000	+850.685	+.000
47	+0.01936	-7,420.75	+17,835.630	-1,188.500	+795.616	+.000
48	+0.01829	-4,149.91	+16,849.880	-1,188.500	+751.644	+.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	+2,177.053	+0.000	+10,695.059	+0.000	+46.396
02	+0.000	+2,157.653	+0.000	+10,599.756	+0.000	+45.983
03	+0.000	+2,149.031	+0.000	+10,557.400	+0.000	+45.799
04	+0.000	+2,131.787	+0.000	+10,472.686	+0.000	+45.431
05	+0.000	+2,059.578	+0.000	+10,117.949	+0.000	+43.893
06	+0.000	+2,018.624	+0.000	+9,916.755	+0.000	+43.020
07	+0.000	+1,993.835	+0.000	+9,794.980	+0.000	+42.492
08	+0.000	+1,971.203	+0.000	+9,683.793	+0.000	+42.009
09	+0.000	+1,958.270	+0.000	+9,620.258	+0.000	+41.734
10	+0.000	+1,957.192	+0.000	+9,614.964	+0.000	+41.711
11	+0.000	+1,967.969	+0.000	+9,667.910	+0.000	+41.940
12	+0.000	+1,997.069	+0.000	+9,810.863	+0.000	+42.560
13	+0.000	+2,092.988	+0.000	+10,282.081	+0.000	+44.605
14	+0.000	+2,099.455	+0.000	+10,313.849	+0.000	+44.742
15	+0.000	+2,184.597	+0.000	+10,732.121	+0.000	+46.557
16	+0.000	+2,286.983	+0.000	+11,235.106	+0.000	+48.739
17	+0.000	+2,409.846	+0.000	+11,838.689	+0.000	+51.357
18	+0.000	+2,448.645	+0.000	+12,029.294	+0.000	+52.184
19	+0.000	+2,461.578	+0.000	+12,092.829	+0.000	+52.460
20	+0.000	+2,437.868	+0.000	+11,976.348	+0.000	+51.955
21	+0.000	+2,396.913	+0.000	+11,775.154	+0.000	+51.082
22	+0.000	+2,349.492	+0.000	+11,542.192	+0.000	+50.071
23	+0.000	+2,304.227	+0.000	+11,319.820	+0.000	+49.106
24	+0.000	+2,252.495	+0.000	+11,065.680	+0.000	+48.004
25	+0.000	+2,205.074	+0.000	+10,832.718	+0.000	+46.993
26	+0.000	+2,155.498	+0.000	+10,589.167	+0.000	+45.937
27	+0.000	+2,119.932	+0.000	+10,414.446	+0.000	+45.179
28	+0.000	+2,087.599	+0.000	+10,255.608	+0.000	+44.490
29	+0.000	+2,061.733	+0.000	+10,128.538	+0.000	+43.939
30	+0.000	+2,071.433	+0.000	+10,176.190	+0.000	+44.145
31	+0.000	+2,099.455	+0.000	+10,313.849	+0.000	+44.742
32	+0.000	+2,163.042	+0.000	+10,626.229	+0.000	+46.098
33	+0.000	+2,213.696	+0.000	+10,875.075	+0.000	+47.177
34	+0.000	+2,316.082	+0.000	+11,378.060	+0.000	+49.359
35	+0.000	+2,410.924	+0.000	+11,843.984	+0.000	+51.380
36	+0.000	+2,463.734	+0.000	+12,103.418	+0.000	+52.506
37	+0.000	+2,529.476	+0.000	+12,426.388	+0.000	+53.907
38	+0.000	+2,530.554	+0.000	+12,431.682	+0.000	+53.930
39	+0.000	+2,572.586	+0.000	+12,638.171	+0.000	+54.826
40	+0.000	+2,577.975	+0.000	+12,664.644	+0.000	+54.940
41	+0.000	+2,582.286	+0.000	+12,685.822	+0.000	+55.032
42	+0.000	+2,620.007	+0.000	+12,871.133	+0.000	+55.836

43	+.000	+2,581.208	+.000	+12,680.528	+.000	+55.009
44	+.000	+2,490.677	+.000	+12,235.783	+.000	+53.080
45	+.000	+2,366.736	+.000	+11,626.906	+.000	+50.439
46	+.000	+2,230.940	+.000	+10,959.788	+.000	+47.545
47	+.000	+2,086.522	+.000	+10,250.314	+.000	+44.467
48	+.000	+1,971.203	+.000	+9,683.793	+.000	+42.009

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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	+58,185.915
02	+ .000	+ .000	+ .000	+ .000	+ .000	+47,287.835
03	+ .000	+ .000	+ .000	+ .000	+ .000	+42,560.174
04	+ .000	+ .000	+ .000	+ .000	+ .000	+35,873.442
05	+ .000	+ .000	+ .000	+ .000	+ .000	+17,294.737
06	+ .000	+ .000	+ .000	+ .000	+ .000	+11,324.970
07	+ .000	+ .000	+ .000	+ .000	+ .000	+6,146.905
08	+ .000	+ .000	+ .000	+ .000	+ .000	+11,674.389
09	+ .000	+ .000	+ .000	+ .000	+ .000	+25,377.562
10	+ .000	+ .000	+ .000	+ .000	+ .000	+19,579.504
11	+ .000	+ .000	+ .000	+ .000	+ .000	+32,943.662
12	+ .000	+ .000	+ .000	+ .000	+ .000	+33,406.562
13	+ .000	+ .000	+ .000	+ .000	+ .000	+43,035.042
14	+ .000	+ .000	+ .000	+ .000	+ .000	+33,421.836
15	+ .000	+ .000	+ .000	+ .000	+ .000	+28,643.027
16	+ .000	+ .000	+ .000	+ .000	+ .000	+26,668.150
17	+ .000	+ .000	+ .000	+ .000	+ .000	+35,115.873
18	+ .000	+ .000	+ .000	+ .000	+ .000	+46,975.432
19	+ .000	+ .000	+ .000	+ .000	+ .000	+54,758.409
20	+ .000	+ .000	+ .000	+ .000	+ .000	+44,666.793
21	+ .000	+ .000	+ .000	+ .000	+ .000	+33,379.986
22	+ .000	+ .000	+ .000	+ .000	+ .000	+29,063.595
23	+ .000	+ .000	+ .000	+ .000	+ .000	+47,132.542
24	+ .000	+ .000	+ .000	+ .000	+ .000	+38,546.766
25	+ .000	+ .000	+ .000	+ .000	+ .000	+15,886.926
26	+ .000	+ .000	+ .000	+ .000	+ .000	+14,783.337
27	+ .000	+ .000	+ .000	+ .000	+ .000	+26,505.624
28	+ .000	+ .000	+ .000	+ .000	+ .000	+33,487.018
29	+ .000	+ .000	+ .000	+ .000	+ .000	+36,932.915
30	+ .000	+ .000	+ .000	+ .000	+ .000	+47,017.475
31	+ .000	+ .000	+ .000	+ .000	+ .000	+55,280.856
32	+ .000	+ .000	+ .000	+ .000	+ .000	+74,472.019
33	+ .000	+ .000	+ .000	+ .000	+ .000	+69,654.927
34	+ .000	+ .000	+ .000	+ .000	+ .000	+62,149.350
35	+ .000	+ .000	+ .000	+ .000	+ .000	+21,012.171
36	+ .000	+ .000	+ .000	+ .000	+ .000	+20,314.236
37	+ .000	+ .000	+ .000	+ .000	+ .000	+38,803.258
38	+ .000	+ .000	+ .000	+ .000	+ .000	+38,371.817
39	+ .000	+ .000	+ .000	+ .000	+ .000	+58,119.453
40	+ .000	+ .000	+ .000	+ .000	+ .000	+55,530.768
41	+ .000	+ .000	+ .000	+ .000	+ .000	+52,986.613
42	+ .000	+ .000	+ .000	+ .000	+ .000	+58,139.484

43	+.000	+.000	+.000	+.000	+.000	+49,711.864
44	+.000	+.000	+.000	+.000	+.000	+16,430.558
45	+.000	+.000	+.000	+.000	+.000	+9,012.007
46	+.000	+.000	+.000	+.000	+.000	+12,994.329
47	+.000	+.000	+.000	+.000	+.000	+22,403.299
48	+.000	+.000	+.000	+.000	+.000	+23,960.119