

Date: 26/07/2019

Settlement Day:05/04/2018

SAA Run Number:08

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 5

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+133,030.920	+1,716,520.650
Balancing Services Contract Cost	+844,425.770	+4,980,257.670
Balancing Services Cost Variable	+28,480.610	+597,381.550
ESO Incentive Recovery Costs	+41,095.890	+205,479.450
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+114,937.870	+574,048.770
Black Start Other Costs	+0.000	+131,250.000
System Operator Internal Costs	+529,458.360	+2,647,291.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+11,484.200
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	+2,647,291.800
Total External Costs	+1,164,267.900	+8,216,422.290
Total Adjusted Energy Volume (MWh)	+1,421,281.131	

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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	+23,024.474	+26,712.229	+1.16017
02	+23,552.378	+46,325.338	+1.96691
03	+24,065.828	+74,521.225	+3.09656
04	+24,786.965	+86,567.345	+3.49245
05	+24,603.119	+72,749.937	+2.95694
06	+24,426.015	+59,116.391	+2.42022
07	+24,275.784	+61,656.758	+2.53985
08	+24,172.571	+71,913.893	+2.97502
09	+24,276.794	+68,814.858	+2.83459
10	+24,335.629	+57,415.766	+2.35933
11	+25,161.440	+68,993.911	+2.74205
12	+26,475.055	+88,688.580	+3.34989
13	+28,395.549	+85,993.490	+3.02841
14	+30,010.541	+30,977.505	+1.03222
15	+32,874.033	+21,714.757	+0.66054
16	+34,097.423	+14,179.311	+0.41585
17	+34,641.070	+29,131.273	+0.84095
18	+34,192.009	+25,240.656	+0.73820
19	+33,539.942	+26,153.968	+0.77979
20	+32,653.951	+21,847.704	+0.66907
21	+31,694.974	+24,373.538	+0.76900
22	+30,839.660	+20,618.650	+0.66858
23	+30,098.411	+22,460.588	+0.74624
24	+29,581.570	+27,662.809	+0.93514
25	+29,390.403	+24,225.221	+0.82426
26	+28,807.282	+22,004.803	+0.76386
27	+28,509.446	-2,722.603	-0.09550
28	+28,184.475	+332.868	+0.01181
29	+28,203.730	+4,000.780	+0.14185
30	+28,240.115	+9,791.227	+0.34671
31	+28,476.843	+7,144.763	+0.25090
32	+29,124.769	+7,916.900	+0.27183
33	+29,887.095	-2,791.654	-0.09341
34	+31,291.362	+4,187.818	+0.13383
35	+32,674.398	+14,323.997	+0.43839
36	+33,795.012	+24,111.246	+0.71346
37	+34,654.606	+35,018.365	+1.01050
38	+35,119.892	+35,449.526	+1.00939
39	+35,291.130	+33,078.952	+0.93732
40	+35,785.070	+33,446.467	+0.93465
41	+36,376.657	+47,149.205	+1.29614
42	+35,718.600	+50,618.446	+1.41715

43	+34,451.883	+44,621.235	+1.29518
44	+32,482.118	+29,536.567	+0.90932
45	+30,378.303	+34,610.379	+1.13931
46	+28,250.623	+23,771.709	+0.84146
47	+26,020.374	+36,656.222	+1.40875
48	+24,391.760	+43,428.665	+1.78046

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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	+0.01620	+14,627.10	+13,679.697	-12,736.750	+665.753	+0.000
02	+0.01657	+33,673.29	+13,992.135	-12,736.750	+680.959	+0.000
03	+0.01693	+61,317.58	+14,296.128	-12,736.750	+695.753	+0.000
04	+0.01744	+72,582.27	+14,726.785	-12,736.750	+716.712	+0.000
05	+0.01731	+53,978.80	+14,617.010	-7,751.500	+711.370	+0.000
06	+0.01719	+40,529.12	+14,515.679	-7,751.500	+706.438	+0.000
07	+0.01708	+43,238.03	+14,422.792	-7,751.500	+701.918	+0.000
08	+0.01701	+53,602.42	+14,363.682	-7,751.500	+699.041	+0.000
09	+0.01708	+50,396.13	+14,422.792	-7,751.500	+701.918	+0.000
10	+0.01712	+38,935.75	+14,456.569	-7,751.500	+703.562	+0.000
11	+0.01770	+49,625.21	+14,946.336	-7,751.500	+727.397	+0.000
12	+0.01863	+67,894.92	+15,731.652	-7,751.500	+765.616	+0.000
13	+0.01998	+47,935.65	+16,871.627	+7,444.190	+821.096	+0.000
14	+0.02112	-8,827.06	+17,834.272	+7,444.190	+867.945	+0.000
15	+0.02313	-21,169.56	+19,531.568	+7,444.190	+950.548	+0.000
16	+0.02399	-30,022.71	+20,027.774	+7,444.190	+985.890	+0.000
17	+0.02437	-15,652.99	+20,578.656	+7,444.190	+1,001.507	+0.000
18	+0.02406	-19,068.62	+20,316.884	+7,444.190	+988.767	+0.000
19	+0.02360	-17,450.49	+19,928.448	+7,444.190	+969.863	+0.000
20	+0.02298	-20,806.78	+19,404.904	+7,444.190	+944.384	+0.000
21	+0.02230	-17,239.04	+18,830.695	+7,444.190	+916.438	+0.000
22	+0.02170	-20,074.60	+18,324.039	+7,444.190	+891.781	+0.000
23	+0.02118	-17,435.91	+17,884.938	+7,444.190	+870.411	+0.000
24	+0.02081	-11,666.77	+17,572.500	+7,444.190	+855.205	+0.000
25	+0.02068	-14,905.17	+17,462.725	+7,444.190	+849.863	+0.000
26	+0.02027	-16,497.38	+17,116.510	+7,444.190	+833.014	+0.000
27	+0.02006	-33,458.83	+16,939.181	+0.000	+824.384	+0.000
28	+0.01983	-30,050.95	+16,744.963	+0.000	+814.931	+0.000
29	+0.01984	-26,398.36	+16,753.407	+0.000	+815.342	+0.000
30	+0.01987	-20,653.88	+16,778.740	+0.000	+816.575	+0.000
31	+0.02004	-23,560.82	+16,922.292	+0.000	+823.562	+0.000
32	+0.02049	-23,478.18	+17,302.284	+0.000	+842.055	+0.000
33	+0.02103	-35,014.13	+17,758.274	+0.000	+864.247	+0.000
34	+0.02202	-29,551.55	+18,594.255	+0.000	+904.931	+0.000
35	+0.02299	-20,901.62	+19,413.348	+0.000	+944.795	+0.000
36	+0.02378	-12,324.82	+20,080.445	+0.000	+977.260	+0.000
37	+0.02438	-2,337.03	+20,587.100	+0.000	+1,001.918	+0.000
38	+0.02471	-2,411.50	+20,865.761	+0.000	+1,015.479	+0.000
39	+0.02483	-12,410.13	+20,967.092	+7,444.190	+1,020.411	+0.000
40	+0.02518	-12,578.89	+21,262.641	+7,444.190	+1,034.795	+0.000
41	+0.02559	+495.64	+21,608.855	+7,444.190	+1,051.644	+0.000
42	+0.02513	+4,669.70	+21,220.420	+7,444.190	+1,032.740	+0.000

43	+0.02424	+36.16	+20,468.881	+7,444.190	+996.164	+.000
44	+0.02285	-5,474.54	+19,295.129	+.000	+939.041	+.000
45	+0.02137	+1,866.95	+18,045.379	+.000	+878.219	+.000
46	+0.01988	-6,688.72	+16,787.184	+.000	+816.986	+.000
47	+0.01831	+8,601.37	+15,461.436	+.000	+752.466	+.000
48	+0.01716	+17,135.86	+14,490.346	+.000	+705.205	+.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	+1,861.993	+0.000	+8,577.225	+0.000	+37.209
02	+0.000	+1,904.521	+0.000	+8,773.125	+0.000	+38.059
03	+0.000	+1,945.898	+0.000	+8,963.730	+0.000	+38.886
04	+0.000	+2,004.516	+0.000	+9,233.754	+0.000	+40.057
05	+0.000	+1,989.575	+0.000	+9,164.924	+0.000	+39.758
06	+0.000	+1,975.782	+0.000	+9,101.389	+0.000	+39.483
07	+0.000	+1,963.139	+0.000	+9,043.149	+0.000	+39.230
08	+0.000	+1,955.093	+0.000	+9,006.087	+0.000	+39.069
09	+0.000	+1,963.139	+0.000	+9,043.149	+0.000	+39.230
10	+0.000	+1,967.736	+0.000	+9,064.327	+0.000	+39.322
11	+0.000	+2,034.400	+0.000	+9,371.413	+0.000	+40.654
12	+0.000	+2,141.293	+0.000	+9,863.809	+0.000	+42.790
13	+0.000	+2,296.459	+0.000	+10,578.578	+0.000	+45.891
14	+0.000	+2,427.488	+0.000	+11,182.161	+0.000	+48.509
15	+0.000	+2,658.513	+0.000	+12,246.372	+0.000	+53.126
16	+0.000	+2,757.360	+0.000	+12,701.706	+0.000	+55.101
17	+0.000	+2,801.036	+0.000	+12,902.900	+0.000	+55.974
18	+0.000	+2,765.405	+0.000	+12,738.768	+0.000	+55.262
19	+0.000	+2,712.534	+0.000	+12,495.217	+0.000	+54.205
20	+0.000	+2,641.272	+0.000	+12,166.953	+0.000	+52.781
21	+0.000	+2,563.115	+0.000	+11,806.921	+0.000	+51.220
22	+0.000	+2,494.152	+0.000	+11,489.246	+0.000	+49.841
23	+0.000	+2,434.384	+0.000	+11,213.928	+0.000	+48.647
24	+0.000	+2,391.857	+0.000	+11,018.028	+0.000	+47.797
25	+0.000	+2,376.915	+0.000	+10,949.199	+0.000	+47.499
26	+0.000	+2,329.791	+0.000	+10,732.121	+0.000	+46.557
27	+0.000	+2,305.654	+0.000	+10,620.935	+0.000	+46.075
28	+0.000	+2,279.218	+0.000	+10,499.159	+0.000	+45.546
29	+0.000	+2,280.367	+0.000	+10,504.454	+0.000	+45.569
30	+0.000	+2,283.815	+0.000	+10,520.338	+0.000	+45.638
31	+0.000	+2,303.355	+0.000	+10,610.346	+0.000	+46.029
32	+0.000	+2,355.077	+0.000	+10,848.602	+0.000	+47.062
33	+0.000	+2,417.143	+0.000	+11,134.509	+0.000	+48.303
34	+0.000	+2,530.932	+0.000	+11,658.673	+0.000	+50.576
35	+0.000	+2,642.422	+0.000	+12,172.248	+0.000	+52.804
36	+0.000	+2,733.223	+0.000	+12,590.520	+0.000	+54.619
37	+0.000	+2,802.185	+0.000	+12,908.195	+0.000	+55.997
38	+0.000	+2,840.115	+0.000	+13,082.916	+0.000	+56.755
39	+0.000	+2,853.907	+0.000	+13,146.451	+0.000	+57.031
40	+0.000	+2,894.136	+0.000	+13,331.762	+0.000	+57.834
41	+0.000	+2,941.260	+0.000	+13,548.839	+0.000	+58.776
42	+0.000	+2,888.389	+0.000	+13,305.289	+0.000	+57.720

43	+.000	+2,786.094	+.000	+12,834.071	+.000	+55.675
44	+.000	+2,626.330	+.000	+12,098.124	+.000	+52.483
45	+.000	+2,456.222	+.000	+11,314.525	+.000	+49.083
46	+.000	+2,284.965	+.000	+10,525.632	+.000	+45.661
47	+.000	+2,104.512	+.000	+9,694.383	+.000	+42.055
48	+.000	+1,972.334	+.000	+9,085.505	+.000	+39.414

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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	+26,712.229
02	+ .000	+ .000	+ .000	+ .000	+ .000	+46,325.338
03	+ .000	+ .000	+ .000	+ .000	+ .000	+74,521.225
04	+ .000	+ .000	+ .000	+ .000	+ .000	+86,567.345
05	+ .000	+ .000	+ .000	+ .000	+ .000	+72,749.937
06	+ .000	+ .000	+ .000	+ .000	+ .000	+59,116.391
07	+ .000	+ .000	+ .000	+ .000	+ .000	+61,656.758
08	+ .000	+ .000	+ .000	+ .000	+ .000	+71,913.893
09	+ .000	+ .000	+ .000	+ .000	+ .000	+68,814.858
10	+ .000	+ .000	+ .000	+ .000	+ .000	+57,415.766
11	+ .000	+ .000	+ .000	+ .000	+ .000	+68,993.911
12	+ .000	+ .000	+ .000	+ .000	+ .000	+88,688.580
13	+ .000	+ .000	+ .000	+ .000	+ .000	+85,993.490
14	+ .000	+ .000	+ .000	+ .000	+ .000	+30,977.505
15	+ .000	+ .000	+ .000	+ .000	+ .000	+21,714.757
16	+ .000	+ .000	+ .000	+ .000	+ .000	+14,179.311
17	+ .000	+ .000	+ .000	+ .000	+ .000	+29,131.273
18	+ .000	+ .000	+ .000	+ .000	+ .000	+25,240.656
19	+ .000	+ .000	+ .000	+ .000	+ .000	+26,153.968
20	+ .000	+ .000	+ .000	+ .000	+ .000	+21,847.704
21	+ .000	+ .000	+ .000	+ .000	+ .000	+24,373.538
22	+ .000	+ .000	+ .000	+ .000	+ .000	+20,618.650
23	+ .000	+ .000	+ .000	+ .000	+ .000	+22,460.588
24	+ .000	+ .000	+ .000	+ .000	+ .000	+27,662.809
25	+ .000	+ .000	+ .000	+ .000	+ .000	+24,225.221
26	+ .000	+ .000	+ .000	+ .000	+ .000	+22,004.803
27	+ .000	+ .000	+ .000	+ .000	+ .000	-2,722.603
28	+ .000	+ .000	+ .000	+ .000	+ .000	+332.868
29	+ .000	+ .000	+ .000	+ .000	+ .000	+4,000.780
30	+ .000	+ .000	+ .000	+ .000	+ .000	+9,791.227
31	+ .000	+ .000	+ .000	+ .000	+ .000	+7,144.763
32	+ .000	+ .000	+ .000	+ .000	+ .000	+7,916.900
33	+ .000	+ .000	+ .000	+ .000	+ .000	-2,791.654
34	+ .000	+ .000	+ .000	+ .000	+ .000	+4,187.818
35	+ .000	+ .000	+ .000	+ .000	+ .000	+14,323.997
36	+ .000	+ .000	+ .000	+ .000	+ .000	+24,111.246
37	+ .000	+ .000	+ .000	+ .000	+ .000	+35,018.365
38	+ .000	+ .000	+ .000	+ .000	+ .000	+35,449.526
39	+ .000	+ .000	+ .000	+ .000	+ .000	+33,078.952
40	+ .000	+ .000	+ .000	+ .000	+ .000	+33,446.467
41	+ .000	+ .000	+ .000	+ .000	+ .000	+47,149.205
42	+ .000	+ .000	+ .000	+ .000	+ .000	+50,618.446



43	+.000	+.000	+.000	+.000	+.000	+44,621.235
44	+.000	+.000	+.000	+.000	+.000	+29,536.567
45	+.000	+.000	+.000	+.000	+.000	+34,610.379
46	+.000	+.000	+.000	+.000	+.000	+23,771.709
47	+.000	+.000	+.000	+.000	+.000	+36,656.222
48	+.000	+.000	+.000	+.000	+.000	+43,428.665