

Date: 03/03/2020

Settlement Day:11/01/2019

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: 286

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+389,163.990	+99,867,069.110
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+369,817.230	+441,211,242.030
Balancing Services Contract Cost	+1,092,464.230	+288,398,079.245
Balancing Services Cost Variable	+315,442.850	+129,482,269.765
ESO Incentive Recovery Costs	+41,095.890	+11,753,424.540
Black Start Capital Costs	+0.000	+1,896,013.800
Black Start Testing Costs	+0.000	+390,085.780
Black Start Availability Costs	+124,405.430	+31,708,529.210
Black Start Other Costs	+0.000	+3,677,764.890
System Operator Internal Costs	+529,458.360	+151,425,090.960
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+656,896.240
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	+151,425,090.960
Total External Costs	+1,945,522.470	+909,174,305.500
Total Adjusted Energy Volume (MWh)	+1,689,892.794	

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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	+27,342.528	+34,132.762	+1.24834
02	+27,718.513	+44,512.710	+1.60588
03	+27,642.627	+38,372.671	+1.38817
04	+26,977.331	+27,654.453	+1.02510
05	+26,927.543	+28,834.472	+1.07082
06	+26,863.278	+22,753.150	+0.84700
07	+26,215.398	+21,499.739	+0.82012
08	+25,725.031	+36,911.930	+1.43486
09	+25,985.288	+23,856.495	+0.91808
10	+25,979.351	+12,307.298	+0.47373
11	+26,874.575	+56,681.080	+2.10910
12	+28,043.893	+53,849.144	+1.92017
13	+30,763.471	+55,290.338	+1.79727
14	+34,037.287	+29,610.456	+0.86994
15	+38,189.607	+22,473.119	+0.58846
16	+40,409.153	+47,003.303	+1.16318
17	+41,034.101	+38,593.440	+0.94052
18	+40,999.189	+63,530.845	+1.54956
19	+41,046.853	+63,822.647	+1.55487
20	+40,825.963	+62,964.243	+1.54226
21	+40,521.473	+61,542.114	+1.51875
22	+40,316.279	+58,472.707	+1.45035
23	+40,314.006	+54,017.717	+1.33992
24	+40,207.674	+52,215.287	+1.29864
25	+40,036.675	+41,146.405	+1.02772
26	+39,748.185	+28,666.132	+0.72119
27	+39,572.177	+24,404.960	+0.61672
28	+39,374.144	+36,025.773	+0.91496
29	+39,821.128	+58,785.181	+1.47623
30	+39,504.760	+52,821.021	+1.33708
31	+40,073.387	+66,313.389	+1.65480
32	+40,525.541	+69,231.154	+1.70833
33	+40,969.336	+36,468.461	+0.89014
34	+42,385.325	+55,408.956	+1.30727
35	+42,787.417	+63,723.759	+1.48931
36	+42,205.936	+51,082.244	+1.21031
37	+42,329.774	+51,927.345	+1.22673
38	+41,906.321	+64,449.395	+1.53794
39	+40,371.644	+56,606.419	+1.40213
40	+38,735.390	+70,858.210	+1.82929
41	+37,370.751	+64,097.036	+1.71517
42	+35,679.136	+16,729.235	+0.46888

43	+34,219.556	+41,899.475	+1.22443
44	+32,500.368	+48,338.480	+1.48732
45	+30,471.789	+63,269.375	+2.07633
46	+28,727.275	+99,202.653	+3.45326
47	+25,522.915	+131,847.583	+5.16585
48	+24,093.452	+170,722.378	+7.08584

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost(£)	Cashflow SO RR Cost(£)	Total SO Cashflow Cost(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)
01	+0.01618	+8,030.49	+0.00	+8,020.68	+17,676.071	-2,845.600
02	+0.01640	+18,078.57	+0.00	+18,006.89	+17,916.413	-2,845.600
03	+0.01636	+12,627.23	+0.00	+12,517.44	+17,872.715	-3,424.600
04	+0.01596	+2,720.05	+0.00	+2,515.11	+17,435.729	-3,424.600
05	+0.01593	+3,816.84	+0.00	+3,748.82	+17,402.955	-3,424.600
06	+0.01590	-2,183.33	+0.00	-2,278.81	+17,370.181	-3,424.600
07	+0.01551	-2,799.95	+0.00	-2,834.23	+16,944.120	-3,424.600
08	+0.01522	+13,226.76	+0.00	+13,096.98	+16,627.306	-3,424.600
09	+0.01538	-3,071.33	+0.00	-3,077.81	+16,802.100	-591.600
10	+0.01537	-13,966.73	+0.00	-14,609.11	+16,791.175	-591.600
11	+0.01590	+22,746.68	+0.00	+22,519.12	+17,370.181	+5,705.400
12	+0.01660	+18,103.83	+0.00	+17,842.78	+18,134.906	+6,297.000
13	+0.01820	+9,005.87	+0.00	+7,888.42	+19,882.849	+14,829.000
14	+0.02014	-19,690.61	+0.00	-21,263.52	+22,002.230	+14,829.000
15	+0.02260	-26,347.02	+0.00	-26,506.57	+24,689.692	+8,532.000
16	+0.02391	-3,991.53	+0.00	-4,320.92	+26,120.820	+8,532.000
17	+0.02428	-13,284.39	+0.00	-13,392.98	+26,525.032	+8,532.000
18	+0.02426	+11,649.93	+0.00	+11,580.22	+26,503.182	+8,532.000
19	+0.02429	+11,835.33	+0.00	+11,818.33	+26,535.956	+8,532.000
20	+0.02416	+11,307.41	+0.00	+11,192.59	+26,393.936	+8,532.000
21	+0.02398	+10,263.38	+0.00	+10,092.61	+26,197.292	+8,532.000
22	+0.02386	+7,411.88	+0.00	+7,237.97	+26,066.197	+8,532.000
23	+0.02386	+2,996.23	+0.00	+2,782.98	+26,066.197	+8,532.000
24	+0.02379	+1,346.06	+0.00	+1,105.83	+25,989.724	+8,532.000
25	+0.02369	-9,784.07	+0.00	-9,784.08	+25,880.478	+8,532.000
26	+0.02352	-21,960.10	+0.00	-21,960.10	+25,694.759	+8,532.000
27	+0.02342	-17,510.30	+0.00	-17,510.30	+25,585.512	+0.000
28	+0.02330	-5,671.12	+0.00	-5,674.72	+25,454.417	+0.000
29	+0.02356	+16,619.46	+0.00	+16,619.36	+25,738.457	+0.000
30	+0.02338	+11,278.48	+0.00	+10,977.35	+25,541.814	+0.000
31	+0.02371	+24,288.47	+0.00	+23,879.11	+25,902.327	+0.000
32	+0.02398	+26,836.17	+0.00	+26,313.65	+26,197.292	+0.000
33	+0.02424	-15,364.14	+0.00	-15,420.12	+26,481.333	+8,505.750
34	+0.02508	+2,086.96	+0.00	+2,017.01	+27,399.003	+8,505.750
35	+0.02532	+10,317.52	+0.00	+9,902.28	+27,661.194	+8,505.750
36	+0.02498	-1,959.90	+0.00	-2,130.73	+27,289.756	+8,505.750
37	+0.02505	-1,267.22	+0.00	-1,410.91	+27,366.229	+8,505.750
38	+0.02480	+12,462.02	+0.00	+11,558.57	+27,093.113	+8,505.750
39	+0.02389	+5,783.36	+0.00	+5,344.24	+26,098.970	+8,505.750
40	+0.02292	+21,711.10	+0.00	+21,332.06	+25,039.280	+8,505.750
41	+0.02211	+8,592.97	+0.00	+7,358.06	+24,154.384	+17,168.250
42	+0.02111	-29,395.12	+0.00	-29,714.27	+23,061.920	+8,662.500

43	+0.02025	-2,757.98	+.00	-3,004.87	+22,122.401	+8,662.500
44	+0.01923	+5,359.17	+.00	+5,259.65	+21,008.087	+8,662.500
45	+0.01803	+6,897.34	+.00	+5,552.71	+19,697.130	+25,448.000
46	+0.01700	+46,951.44	+.00	+43,329.40	+18,571.892	+25,448.000
47	+0.01510	+88,815.38	+.00	+86,461.45	+16,496.210	+18,361.350
48	+0.01426	+127,002.45	+.00	+126,839.61	+15,578.540	+18,361.350

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+664.932	+0.000	+0.000	+2,012.880	+0.000	+8,566.636
02	+673.973	+0.000	+0.000	+2,040.249	+0.000	+8,683.117
03	+672.329	+0.000	+0.000	+2,035.273	+0.000	+8,661.939
04	+655.890	+0.000	+0.000	+1,985.511	+0.000	+8,450.155
05	+654.658	+0.000	+0.000	+1,981.778	+0.000	+8,434.272
06	+653.425	+0.000	+0.000	+1,978.046	+0.000	+8,418.388
07	+637.397	+0.000	+0.000	+1,929.528	+0.000	+8,211.899
08	+625.479	+0.000	+0.000	+1,893.451	+0.000	+8,058.356
09	+632.055	+0.000	+0.000	+1,913.356	+0.000	+8,143.070
10	+631.644	+0.000	+0.000	+1,912.111	+0.000	+8,137.775
11	+653.425	+0.000	+0.000	+1,978.046	+0.000	+8,418.388
12	+682.192	+0.000	+0.000	+2,065.130	+0.000	+8,789.009
13	+747.945	+0.000	+0.000	+2,264.179	+0.000	+9,636.142
14	+827.671	+0.000	+0.000	+2,505.525	+0.000	+10,663.291
15	+928.767	+0.000	+0.000	+2,811.563	+0.000	+11,965.759
16	+982.603	+0.000	+0.000	+2,974.534	+0.000	+12,659.349
17	+997.808	+0.000	+0.000	+3,020.564	+0.000	+12,855.249
18	+996.986	+0.000	+0.000	+3,018.076	+0.000	+12,844.660
19	+998.219	+0.000	+0.000	+3,021.808	+0.000	+12,860.544
20	+992.877	+0.000	+0.000	+3,005.635	+0.000	+12,791.714
21	+985.479	+0.000	+0.000	+2,983.242	+0.000	+12,696.411
22	+980.548	+0.000	+0.000	+2,968.314	+0.000	+12,632.876
23	+980.548	+0.000	+0.000	+2,968.314	+0.000	+12,632.876
24	+977.671	+0.000	+0.000	+2,959.605	+0.000	+12,595.814
25	+973.562	+0.000	+0.000	+2,947.165	+0.000	+12,542.869
26	+966.575	+0.000	+0.000	+2,926.016	+0.000	+12,452.861
27	+962.466	+0.000	+0.000	+2,913.575	+0.000	+12,399.915
28	+957.534	+0.000	+0.000	+2,898.647	+0.000	+12,336.380
29	+968.219	+0.000	+0.000	+2,930.992	+0.000	+12,474.039
30	+960.822	+0.000	+0.000	+2,908.599	+0.000	+12,378.736
31	+974.384	+0.000	+0.000	+2,949.653	+0.000	+12,553.458
32	+985.479	+0.000	+0.000	+2,983.242	+0.000	+12,696.411
33	+996.164	+0.000	+0.000	+3,015.588	+0.000	+12,834.071
34	+1,030.685	+0.000	+0.000	+3,120.088	+0.000	+13,278.816
35	+1,040.548	+0.000	+0.000	+3,149.945	+0.000	+13,405.886
36	+1,026.575	+0.000	+0.000	+3,107.648	+0.000	+13,225.870
37	+1,029.452	+0.000	+0.000	+3,116.356	+0.000	+13,262.932
38	+1,019.178	+0.000	+0.000	+3,085.255	+0.000	+13,130.567
39	+981.781	+0.000	+0.000	+2,972.046	+0.000	+12,648.760
40	+941.918	+0.000	+0.000	+2,851.372	+0.000	+12,135.186
41	+908.630	+0.000	+0.000	+2,750.604	+0.000	+11,706.324
42	+867.534	+0.000	+0.000	+2,626.199	+0.000	+11,176.866

43	+832.192	+.000	+.000	+2,519.210	+.000	+10,721.532
44	+790.274	+.000	+.000	+2,392.316	+.000	+10,181.484
45	+740.959	+.000	+.000	+2,243.030	+.000	+9,546.134
46	+698.630	+.000	+.000	+2,114.892	+.000	+9,000.792
47	+620.548	+.000	+.000	+1,878.522	+.000	+7,994.821
48	+586.027	+.000	+.000	+1,774.021	+.000	+7,550.076

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)
01	+.000	+37.163	+.000	+.000	+.000	+.000
02	+.000	+37.668	+.000	+.000	+.000	+.000
03	+.000	+37.576	+.000	+.000	+.000	+.000
04	+.000	+36.658	+.000	+.000	+.000	+.000
05	+.000	+36.589	+.000	+.000	+.000	+.000
06	+.000	+36.520	+.000	+.000	+.000	+.000
07	+.000	+35.624	+.000	+.000	+.000	+.000
08	+.000	+34.958	+.000	+.000	+.000	+.000
09	+.000	+35.325	+.000	+.000	+.000	+.000
10	+.000	+35.302	+.000	+.000	+.000	+.000
11	+.000	+36.520	+.000	+.000	+.000	+.000
12	+.000	+38.128	+.000	+.000	+.000	+.000
13	+.000	+41.802	+.000	+.000	+.000	+.000
14	+.000	+46.258	+.000	+.000	+.000	+.000
15	+.000	+51.909	+.000	+.000	+.000	+.000
16	+.000	+54.917	+.000	+.000	+.000	+.000
17	+.000	+55.767	+.000	+.000	+.000	+.000
18	+.000	+55.721	+.000	+.000	+.000	+.000
19	+.000	+55.790	+.000	+.000	+.000	+.000
20	+.000	+55.492	+.000	+.000	+.000	+.000
21	+.000	+55.078	+.000	+.000	+.000	+.000
22	+.000	+54.803	+.000	+.000	+.000	+.000
23	+.000	+54.803	+.000	+.000	+.000	+.000
24	+.000	+54.642	+.000	+.000	+.000	+.000
25	+.000	+54.412	+.000	+.000	+.000	+.000
26	+.000	+54.022	+.000	+.000	+.000	+.000
27	+.000	+53.792	+.000	+.000	+.000	+.000
28	+.000	+53.516	+.000	+.000	+.000	+.000
29	+.000	+54.114	+.000	+.000	+.000	+.000
30	+.000	+53.700	+.000	+.000	+.000	+.000
31	+.000	+54.458	+.000	+.000	+.000	+.000
32	+.000	+55.078	+.000	+.000	+.000	+.000
33	+.000	+55.675	+.000	+.000	+.000	+.000
34	+.000	+57.605	+.000	+.000	+.000	+.000
35	+.000	+58.156	+.000	+.000	+.000	+.000
36	+.000	+57.375	+.000	+.000	+.000	+.000
37	+.000	+57.536	+.000	+.000	+.000	+.000
38	+.000	+56.962	+.000	+.000	+.000	+.000
39	+.000	+54.872	+.000	+.000	+.000	+.000
40	+.000	+52.644	+.000	+.000	+.000	+.000
41	+.000	+50.783	+.000	+.000	+.000	+.000
42	+.000	+48.486	+.000	+.000	+.000	+.000

43	+.000	+46.511	+.000	+.000	+.000	+.000
44	+.000	+44.168	+.000	+.000	+.000	+.000
45	+.000	+41.412	+.000	+.000	+.000	+.000
46	+.000	+39.046	+.000	+.000	+.000	+.000
47	+.000	+34.682	+.000	+.000	+.000	+.000
48	+.000	+32.753	+.000	+.000	+.000	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(f)	Total Period BSUoS charges(f)
01	+ .000	+34,132.762
02	+ .000	+44,512.710
03	+ .000	+38,372.671
04	+ .000	+27,654.453
05	+ .000	+28,834.472
06	+ .000	+22,753.150
07	+ .000	+21,499.739
08	+ .000	+36,911.930
09	+ .000	+23,856.495
10	+ .000	+12,307.298
11	+ .000	+56,681.080
12	+ .000	+53,849.144
13	+ .000	+55,290.338
14	+ .000	+29,610.456
15	+ .000	+22,473.119
16	+ .000	+47,003.303
17	+ .000	+38,593.440
18	+ .000	+63,530.845
19	+ .000	+63,822.647
20	+ .000	+62,964.243
21	+ .000	+61,542.114
22	+ .000	+58,472.707
23	+ .000	+54,017.717
24	+ .000	+52,215.287
25	+ .000	+41,146.405
26	+ .000	+28,666.132
27	+ .000	+24,404.960
28	+ .000	+36,025.773
29	+ .000	+58,785.181
30	+ .000	+52,821.021
31	+ .000	+66,313.389
32	+ .000	+69,231.154
33	+ .000	+36,468.461
34	+ .000	+55,408.956
35	+ .000	+63,723.759
36	+ .000	+51,082.244
37	+ .000	+51,927.345
38	+ .000	+64,449.395
39	+ .000	+56,606.419
40	+ .000	+70,858.210
41	+ .000	+64,097.036
42	+ .000	+16,729.235

43	+.000	+41,899.475
44	+.000	+48,338.480
45	+.000	+63,269.375
46	+.000	+99,202.653
47	+.000	+131,847.583
48	+.000	+170,722.378