

Date: 03/04/2020

Settlement Day:13/02/2019

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: 319

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,549,758.860	+144,547,553.910
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,535,615.560	+485,329,518.410
Balancing Services Contract Cost	+896,043.600	+324,602,841.713
Balancing Services Cost Variable	+159,926.720	+146,608,863.047
ESO Incentive Recovery Costs	+41,095.890	+13,109,588.910
Black Start Capital Costs	+0.000	+1,896,013.800
Black Start Testing Costs	+0.000	+390,085.780
Black Start Availability Costs	+110,297.720	+35,521,450.580
Black Start Other Costs	+0.000	+4,032,167.170
System Operator Internal Costs	+529,458.360	+168,897,216.840
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+732,691.960
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	+168,897,216.840
Total External Costs	+2,745,276.330	+1,012,223,221.370
Total Adjusted Energy Volume (MWh)	+1,473,650.349	

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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	+24,507.354	+51,222.900	+2.09010
02	+24,649.833	+53,648.999	+2.17644
03	+24,952.974	+49,744.558	+1.99353
04	+24,608.433	+37,456.803	+1.52211
05	+24,278.201	+35,666.099	+1.46906
06	+23,805.898	+33,906.057	+1.42427
07	+23,499.964	+46,212.379	+1.96649
08	+23,041.978	+32,324.359	+1.40285
09	+23,142.321	+48,637.441	+2.10167
10	+23,378.810	+45,272.972	+1.93650
11	+23,887.938	+45,064.374	+1.88649
12	+24,548.118	+60,343.811	+2.45818
13	+27,008.591	+75,559.997	+2.79763
14	+30,176.361	+81,111.711	+2.68792
15	+33,077.926	+58,714.060	+1.77502
16	+34,169.510	+66,230.952	+1.93831
17	+34,697.288	+69,428.661	+2.00098
18	+34,565.462	+56,970.514	+1.64819
19	+34,681.665	+73,359.897	+2.11524
20	+34,415.252	+55,468.243	+1.61173
21	+33,711.945	+93,388.892	+2.77020
22	+32,955.682	+63,183.542	+1.91723
23	+32,585.925	+47,349.994	+1.45308
24	+31,997.604	+37,347.567	+1.16720
25	+31,619.833	+44,120.089	+1.39533
26	+31,137.767	+44,634.566	+1.43345
27	+30,885.702	+33,725.373	+1.09194
28	+30,919.805	+31,750.507	+1.02687
29	+31,238.644	+41,015.049	+1.31296
30	+31,471.441	+42,708.200	+1.35705
31	+31,950.103	+32,288.381	+1.01059
32	+33,133.039	+47,365.425	+1.42955
33	+34,395.472	+52,755.971	+1.53381
34	+35,829.469	+69,276.257	+1.93350
35	+37,608.500	+102,457.600	+2.72432
36	+39,026.317	+137,375.465	+3.52007
37	+38,732.523	+120,240.487	+3.10438
38	+38,348.299	+127,860.517	+3.33419
39	+38,031.030	+124,539.906	+3.27469
40	+36,988.963	+113,221.440	+3.06095
41	+35,855.837	+87,382.231	+2.43704
42	+34,206.097	+68,555.076	+2.00418

43	+32,665.612	+88,944.816	+2.72289
44	+30,608.828	+86,001.426	+2.80969
45	+28,936.271	+99,708.964	+3.44581
46	+27,112.744	+118,269.515	+4.36214
47	+25,736.256	+122,315.209	+4.75264
48	+24,866.764	+120,591.646	+4.84951

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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	+0.01663	+31,262.44	+0.00	+31,143.93	+14,901.205	-6,183.000
02	+0.01673	+33,830.29	+0.00	+33,412.11	+14,990.809	-6,183.000
03	+0.01693	+31,724.99	+0.00	+31,627.13	+15,170.018	-8,618.300
04	+0.01670	+19,810.88	+0.00	+19,702.59	+14,963.928	-8,618.300
05	+0.01647	+18,290.76	+0.00	+18,249.55	+14,757.838	-8,592.750
06	+0.01615	+17,002.08	+0.00	+16,994.85	+14,471.104	-8,592.750
07	+0.01595	+31,826.55	+0.00	+31,793.01	+14,291.895	-10,768.750
08	+0.01564	+18,415.98	+0.00	+18,394.54	+14,014.122	-10,768.750
09	+0.01570	+28,980.56	+0.00	+28,938.12	+14,067.885	-5,094.000
10	+0.01586	+25,464.45	+0.00	+25,320.98	+14,211.251	-5,094.000
11	+0.01621	+12,205.38	+0.00	+11,824.34	+14,524.867	+7,641.325
12	+0.01666	+27,086.74	+0.00	+26,393.14	+14,928.086	+7,641.325
13	+0.01833	+39,284.87	+0.00	+38,781.40	+16,424.479	+7,832.000
14	+0.02048	+41,372.94	+0.00	+40,937.85	+18,350.973	+7,832.000
15	+0.02245	+14,722.09	+0.00	+14,665.19	+20,116.179	+8,596.000
16	+0.02319	+21,183.11	+0.00	+21,013.48	+20,779.251	+8,596.000
17	+0.02355	+23,876.84	+0.00	+23,642.68	+21,101.827	+8,596.000
18	+0.02346	+11,728.60	+0.00	+11,326.66	+21,021.183	+8,596.000
19	+0.02353	+27,841.54	+0.00	+27,605.50	+21,083.906	+8,596.000
20	+0.02335	+10,315.03	+0.00	+9,998.10	+20,922.618	+8,596.000
21	+0.02288	+48,973.96	+0.00	+48,660.97	+20,501.478	+8,596.000
22	+0.02236	+19,424.87	+0.00	+19,276.80	+20,035.535	+8,596.000
23	+0.02211	+4,058.75	+0.00	+3,838.05	+19,811.524	+8,596.000
24	+0.02171	-5,529.02	+0.00	-5,532.70	+19,453.107	+8,596.000
25	+0.02146	+1,634.65	+0.00	+1,634.62	+19,229.096	+8,596.000
26	+0.02113	+2,790.63	+0.00	+2,670.23	+18,933.401	+8,596.000
27	+0.02096	+754.60	+0.00	+625.50	+18,781.074	+0.000
28	+0.02098	-1,342.81	+0.00	-1,380.95	+18,798.995	+0.000
29	+0.02120	+7,617.54	+0.00	+7,536.17	+18,996.124	+0.000
30	+0.02136	+9,082.92	+0.00	+8,976.65	+19,139.491	+0.000
31	+0.02168	-1,595.08	+0.00	-1,948.51	+19,426.225	+0.000
32	+0.02248	+12,299.22	+0.00	+11,865.18	+20,143.060	+0.000
33	+0.02334	+15,994.55	+0.00	+15,897.62	+20,913.658	+0.000
34	+0.02431	+22,549.95	+0.00	+22,316.34	+21,782.820	+8,569.750
35	+0.02552	+54,563.70	+0.00	+53,586.86	+22,867.033	+8,569.750
36	+0.02648	+87,240.86	+0.00	+86,988.70	+23,727.235	+8,569.750
37	+0.02628	+70,643.87	+0.00	+70,169.56	+23,548.026	+8,569.750
38	+0.02602	+79,100.94	+0.00	+78,200.18	+23,315.054	+8,569.750
39	+0.02581	+76,189.24	+0.00	+75,211.20	+23,126.885	+8,569.750
40	+0.02510	+65,477.93	+0.00	+65,013.96	+22,490.694	+8,569.750
41	+0.02433	+41,128.07	+0.00	+40,390.73	+21,800.741	+8,569.750
42	+0.02321	+32,538.01	+0.00	+31,902.02	+20,797.172	+0.000

43	+0.02217	+54,147.67	+.00	+53,934.12	+19,865.287	+.000
44	+0.02077	+53,369.31	+.00	+53,201.60	+18,610.826	+.000
45	+0.01964	+70,281.09	+.00	+70,071.75	+17,598.296	-1,378.125
46	+0.01840	+90,906.81	+.00	+90,590.50	+16,487.202	-1,378.125
47	+0.01746	+75,592.27	+.00	+75,472.55	+15,644.921	+19,269.960
48	+0.01687	+75,638.24	+.00	+74,680.71	+15,116.256	+19,269.960

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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	+683.425	+0.000	+0.000	+1,834.251	+0.000	+8,804.893
02	+687.534	+0.000	+0.000	+1,845.281	+0.000	+8,857.838
03	+695.753	+0.000	+0.000	+1,867.340	+0.000	+8,963.730
04	+686.301	+0.000	+0.000	+1,841.972	+0.000	+8,841.955
05	+676.849	+0.000	+0.000	+1,816.603	+0.000	+8,720.179
06	+663.699	+0.000	+0.000	+1,781.308	+0.000	+8,550.753
07	+655.479	+0.000	+0.000	+1,759.249	+0.000	+8,444.861
08	+642.740	+0.000	+0.000	+1,725.056	+0.000	+8,280.729
09	+645.205	+0.000	+0.000	+1,731.674	+0.000	+8,312.496
10	+651.781	+0.000	+0.000	+1,749.322	+0.000	+8,397.210
11	+666.164	+0.000	+0.000	+1,787.926	+0.000	+8,582.520
12	+684.658	+0.000	+0.000	+1,837.560	+0.000	+8,820.776
13	+753.288	+0.000	+0.000	+2,021.757	+0.000	+9,704.972
14	+841.644	+0.000	+0.000	+2,258.897	+0.000	+10,843.307
15	+922.603	+0.000	+0.000	+2,476.184	+0.000	+11,886.340
16	+953.014	+0.000	+0.000	+2,557.804	+0.000	+12,278.139
17	+967.808	+0.000	+0.000	+2,597.511	+0.000	+12,468.744
18	+964.110	+0.000	+0.000	+2,587.585	+0.000	+12,421.093
19	+966.986	+0.000	+0.000	+2,595.305	+0.000	+12,458.155
20	+959.589	+0.000	+0.000	+2,575.452	+0.000	+12,362.853
21	+940.274	+0.000	+0.000	+2,523.612	+0.000	+12,114.007
22	+918.904	+0.000	+0.000	+2,466.257	+0.000	+11,838.689
23	+908.630	+0.000	+0.000	+2,438.683	+0.000	+11,706.324
24	+892.192	+0.000	+0.000	+2,394.564	+0.000	+11,494.541
25	+881.918	+0.000	+0.000	+2,366.989	+0.000	+11,362.176
26	+868.356	+0.000	+0.000	+2,330.591	+0.000	+11,187.455
27	+861.370	+0.000	+0.000	+2,311.840	+0.000	+11,097.447
28	+862.192	+0.000	+0.000	+2,314.046	+0.000	+11,108.036
29	+871.233	+0.000	+0.000	+2,338.312	+0.000	+11,224.517
30	+877.808	+0.000	+0.000	+2,355.959	+0.000	+11,309.231
31	+890.959	+0.000	+0.000	+2,391.255	+0.000	+11,478.657
32	+923.836	+0.000	+0.000	+2,479.493	+0.000	+11,902.224
33	+959.178	+0.000	+0.000	+2,574.349	+0.000	+12,357.558
34	+999.041	+0.000	+0.000	+2,681.338	+0.000	+12,871.133
35	+1,048.767	+0.000	+0.000	+2,814.798	+0.000	+13,511.777
36	+1,088.219	+0.000	+0.000	+2,920.684	+0.000	+14,020.057
37	+1,080.000	+0.000	+0.000	+2,898.624	+0.000	+13,914.166
38	+1,069.315	+0.000	+0.000	+2,869.947	+0.000	+13,776.507
39	+1,060.685	+0.000	+0.000	+2,846.784	+0.000	+13,665.320
40	+1,031.507	+0.000	+0.000	+2,768.473	+0.000	+13,289.405
41	+999.863	+0.000	+0.000	+2,683.544	+0.000	+12,881.722
42	+953.836	+0.000	+0.000	+2,560.010	+0.000	+12,288.729

43	+911.096	+.000	+.000	+2,445.300	+.000	+11,738.092
44	+853.562	+.000	+.000	+2,290.884	+.000	+10,996.850
45	+807.123	+.000	+.000	+2,166.247	+.000	+10,398.562
46	+756.164	+.000	+.000	+2,029.478	+.000	+9,742.034
47	+717.534	+.000	+.000	+1,925.798	+.000	+9,244.343
48	+693.288	+.000	+.000	+1,860.723	+.000	+8,931.963

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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	+38.196	+.000	+.000	+.000	+.000
02	+.000	+38.426	+.000	+.000	+.000	+.000
03	+.000	+38.886	+.000	+.000	+.000	+.000
04	+.000	+38.357	+.000	+.000	+.000	+.000
05	+.000	+37.829	+.000	+.000	+.000	+.000
06	+.000	+37.094	+.000	+.000	+.000	+.000
07	+.000	+36.635	+.000	+.000	+.000	+.000
08	+.000	+35.923	+.000	+.000	+.000	+.000
09	+.000	+36.060	+.000	+.000	+.000	+.000
10	+.000	+36.428	+.000	+.000	+.000	+.000
11	+.000	+37.232	+.000	+.000	+.000	+.000
12	+.000	+38.265	+.000	+.000	+.000	+.000
13	+.000	+42.101	+.000	+.000	+.000	+.000
14	+.000	+47.039	+.000	+.000	+.000	+.000
15	+.000	+51.564	+.000	+.000	+.000	+.000
16	+.000	+53.264	+.000	+.000	+.000	+.000
17	+.000	+54.091	+.000	+.000	+.000	+.000
18	+.000	+53.884	+.000	+.000	+.000	+.000
19	+.000	+54.045	+.000	+.000	+.000	+.000
20	+.000	+53.631	+.000	+.000	+.000	+.000
21	+.000	+52.552	+.000	+.000	+.000	+.000
22	+.000	+51.357	+.000	+.000	+.000	+.000
23	+.000	+50.783	+.000	+.000	+.000	+.000
24	+.000	+49.864	+.000	+.000	+.000	+.000
25	+.000	+49.290	+.000	+.000	+.000	+.000
26	+.000	+48.532	+.000	+.000	+.000	+.000
27	+.000	+48.142	+.000	+.000	+.000	+.000
28	+.000	+48.188	+.000	+.000	+.000	+.000
29	+.000	+48.693	+.000	+.000	+.000	+.000
30	+.000	+49.061	+.000	+.000	+.000	+.000
31	+.000	+49.795	+.000	+.000	+.000	+.000
32	+.000	+51.633	+.000	+.000	+.000	+.000
33	+.000	+53.608	+.000	+.000	+.000	+.000
34	+.000	+55.836	+.000	+.000	+.000	+.000
35	+.000	+58.615	+.000	+.000	+.000	+.000
36	+.000	+60.820	+.000	+.000	+.000	+.000
37	+.000	+60.361	+.000	+.000	+.000	+.000
38	+.000	+59.764	+.000	+.000	+.000	+.000
39	+.000	+59.281	+.000	+.000	+.000	+.000
40	+.000	+57.651	+.000	+.000	+.000	+.000
41	+.000	+55.882	+.000	+.000	+.000	+.000
42	+.000	+53.310	+.000	+.000	+.000	+.000

43	+.000	+50.921	+.000	+.000	+.000	+.000
44	+.000	+47.705	+.000	+.000	+.000	+.000
45	+.000	+45.110	+.000	+.000	+.000	+.000
46	+.000	+42.262	+.000	+.000	+.000	+.000
47	+.000	+40.103	+.000	+.000	+.000	+.000
48	+.000	+38.748	+.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(£)	Total Period BSUoS charges(£)
01	+ .000	+51,222.900
02	+ .000	+53,648.999
03	+ .000	+49,744.558
04	+ .000	+37,456.803
05	+ .000	+35,666.099
06	+ .000	+33,906.057
07	+ .000	+46,212.379
08	+ .000	+32,324.359
09	+ .000	+48,637.441
10	+ .000	+45,272.972
11	+ .000	+45,064.374
12	+ .000	+60,343.811
13	+ .000	+75,559.997
14	+ .000	+81,111.711
15	+ .000	+58,714.060
16	+ .000	+66,230.952
17	+ .000	+69,428.661
18	+ .000	+56,970.514
19	+ .000	+73,359.897
20	+ .000	+55,468.243
21	+ .000	+93,388.892
22	+ .000	+63,183.542
23	+ .000	+47,349.994
24	+ .000	+37,347.567
25	+ .000	+44,120.089
26	+ .000	+44,634.566
27	+ .000	+33,725.373
28	+ .000	+31,750.507
29	+ .000	+41,015.049
30	+ .000	+42,708.200
31	+ .000	+32,288.381
32	+ .000	+47,365.425
33	+ .000	+52,755.971
34	+ .000	+69,276.257
35	+ .000	+102,457.600
36	+ .000	+137,375.465
37	+ .000	+120,240.487
38	+ .000	+127,860.517
39	+ .000	+124,539.906
40	+ .000	+113,221.440
41	+ .000	+87,382.231
42	+ .000	+68,555.076

43	+.000	+88,944.816
44	+.000	+86,001.426
45	+.000	+99,708.964
46	+.000	+118,269.515
47	+.000	+122,315.209
48	+.000	+120,591.646