

Date: 20/04/2020

Settlement Day:26/02/2019

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: 332

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	-154,991.980	+168,555,347.300
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	-159,737.650	+509,043,655.660
Balancing Services Contract Cost	+897,971.280	+337,579,305.338
Balancing Services Cost Variable	+259,255.920	+150,213,972.312
ESO Incentive Recovery Costs	+41,095.890	+13,643,835.480
Black Start Capital Costs	+0.000	+1,896,013.800
Black Start Testing Costs	+0.000	+390,085.780
Black Start Availability Costs	+119,923.320	+37,056,588.660
Black Start Other Costs	+0.000	+4,032,167.170
System Operator Internal Costs	+529,458.360	+175,780,175.520
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+762,550.880
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	+175,780,175.520
Total External Costs	+1,160,805.600	+1,054,618,175.080
Total Adjusted Energy Volume (MWh)	+1,439,841.254	

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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	+24,348.509	+44,267.540	+1.81808
02	+24,765.003	+47,859.906	+1.93256
03	+24,242.859	+39,327.317	+1.62222
04	+24,028.236	+47,799.316	+1.98930
05	+23,960.767	+42,170.778	+1.75999
06	+23,756.733	+29,346.574	+1.23530
07	+23,577.652	+19,032.824	+0.80724
08	+23,272.676	+8,654.690	+0.37188
09	+23,258.924	+16,436.593	+0.70668
10	+23,331.705	+16,927.060	+0.72550
11	+23,196.594	+15,070.113	+0.64967
12	+24,749.876	+16,948.118	+0.68478
13	+27,951.118	+33,141.654	+1.18570
14	+31,003.565	+39,814.325	+1.28419
15	+33,972.815	+33,459.191	+0.98488
16	+34,717.621	+43,311.559	+1.24754
17	+34,710.601	+47,325.179	+1.36342
18	+33,925.861	+31,011.808	+0.91411
19	+33,322.371	+31,447.145	+0.94372
20	+32,429.287	+33,762.403	+1.04111
21	+31,328.924	+31,068.596	+0.99169
22	+30,721.545	+27,868.783	+0.90714
23	+30,093.314	+31,347.425	+1.04167
24	+29,698.061	+38,951.114	+1.31157
25	+29,537.100	+29,092.644	+0.98495
26	+29,143.906	+29,777.443	+1.02174
27	+29,093.755	+20,523.410	+0.70542
28	+28,983.671	+20,975.681	+0.72371
29	+29,166.712	+22,134.798	+0.75891
30	+29,490.863	+23,653.062	+0.80205
31	+30,583.434	+25,280.298	+0.82660
32	+31,760.766	+23,174.260	+0.72965
33	+32,780.477	+24,019.129	+0.73273
34	+34,307.638	+45,333.560	+1.32138
35	+35,574.234	+56,437.216	+1.58646
36	+36,833.583	+61,722.845	+1.67572
37	+38,276.013	+81,259.810	+2.12300
38	+38,233.151	+74,015.798	+1.93591
39	+37,709.912	+63,994.920	+1.69703
40	+37,440.038	+55,793.008	+1.49020
41	+36,368.667	+53,081.246	+1.45953
42	+34,721.177	+20,575.619	+0.59260

43	+32,923.940	+33,231.604	+1.00934
44	+30,858.264	+34,899.730	+1.13097
45	+29,095.851	+33,842.450	+1.16314
46	+27,169.315	+24,824.961	+0.91371
47	+25,252.867	+35,139.719	+1.39151
48	+24,171.303	+31,114.830	+1.28726

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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	+0.01691	+13,600.42	+0.00	+13,305.88	+15,184.694	+4,062.150
02	+0.01720	+16,700.27	+0.00	+16,436.93	+15,445.106	+4,062.150
03	+0.01684	+8,692.30	+0.00	+8,465.76	+15,121.836	+4,073.400
04	+0.01669	+17,208.85	+0.00	+17,176.37	+14,987.141	+4,073.400
05	+0.01664	+11,669.29	+0.00	+11,538.37	+14,942.242	+4,162.400
06	+0.01650	-1,043.59	+0.00	-1,063.13	+14,816.526	+4,162.400
07	+0.01638	-11,084.45	+0.00	-11,090.49	+14,708.770	+4,066.900
08	+0.01616	-21,100.07	+0.00	-21,118.66	+14,511.216	+4,066.900
09	+0.01615	-14,086.28	+0.00	-14,086.70	+14,502.236	+4,832.750
10	+0.01620	-13,675.77	+0.00	-13,675.77	+14,547.135	+4,832.750
11	+0.01611	-17,804.31	+0.00	-17,804.80	+14,466.317	+7,248.000
12	+0.01719	-18,796.15	+0.00	-18,796.80	+15,436.126	+8,400.000
13	+0.01941	-14,584.05	+0.00	-14,594.38	+17,429.623	+16,859.660
14	+0.02153	-11,113.65	+0.00	-11,294.09	+19,333.322	+16,859.660
15	+0.02359	-12,526.16	+0.00	-12,526.16	+21,183.142	+8,459.660
16	+0.02411	-3,347.25	+0.00	-3,500.98	+21,650.088	+8,459.660
17	+0.02411	+847.04	+0.00	+512.64	+21,650.088	+8,459.660
18	+0.02356	-14,892.72	+0.00	-14,925.82	+21,156.203	+8,459.660
19	+0.02314	-13,822.37	+0.00	-13,822.37	+20,779.055	+8,459.660
20	+0.02252	-10,520.85	+0.00	-10,520.85	+20,222.313	+8,459.660
21	+0.02176	-12,005.69	+0.00	-12,005.69	+19,539.855	+8,459.660
22	+0.02134	-14,537.34	+0.00	-14,537.39	+19,162.707	+8,459.660
23	+0.02090	-10,141.10	+0.00	-10,358.82	+18,767.600	+8,459.660
24	+0.02063	-2,325.59	+0.00	-2,325.63	+18,525.148	+8,459.660
25	+0.02051	-11,977.40	+0.00	-11,993.21	+18,417.391	+8,459.660
26	+0.02024	-10,878.91	+0.00	-10,878.91	+18,174.939	+8,459.660
27	+0.02021	-11,538.75	+0.00	-11,625.56	+18,148.000	+0.000
28	+0.02013	-11,046.03	+0.00	-11,046.03	+18,076.162	+0.000
29	+0.02026	-10,020.62	+0.00	-10,093.71	+18,192.898	+0.000
30	+0.02048	-8,870.84	+0.00	-8,925.41	+18,390.452	+0.000
31	+0.02124	-8,435.88	+0.00	-8,507.14	+19,072.910	+0.000
32	+0.02206	-11,818.77	+0.00	-11,917.59	+19,809.246	+0.000
33	+0.02277	-11,757.03	+0.00	-12,202.15	+20,446.806	+0.000
34	+0.02383	-712.14	+0.00	-1,007.32	+21,398.656	+8,433.410
35	+0.02471	+8,797.02	+0.00	+8,696.48	+22,188.870	+8,433.410
36	+0.02558	+12,835.53	+0.00	+12,598.16	+22,970.105	+8,433.410
37	+0.02658	+30,584.06	+0.00	+30,544.38	+23,868.077	+8,433.410
38	+0.02655	+23,470.88	+0.00	+23,348.09	+23,841.137	+8,433.410
39	+0.02619	+14,091.50	+0.00	+13,899.88	+23,517.868	+8,433.410
40	+0.02600	+6,065.82	+0.00	+6,000.21	+23,347.253	+8,433.410
41	+0.02526	+4,554.10	+0.00	+4,465.60	+22,682.755	+8,433.410
42	+0.02411	-17,623.18	+0.00	-17,777.26	+21,650.088	+0.000

43	+0.02287	-2,986.49	+.00	-3,148.75	+20,536.603	+.000
44	+0.02143	+825.09	+.00	+810.05	+19,243.525	+.000
45	+0.02021	+1,863.83	+.00	+1,693.48	+18,148.000	+.000
46	+0.01887	-5,155.89	+.00	-5,192.41	+16,944.718	+.000
47	+0.01754	+8,095.02	+.00	+7,982.94	+15,750.416	-744.900
48	+0.01679	+5,336.32	+.00	+5,151.11	+15,076.938	-744.900

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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	+694.931	+0.000	+0.000	+2,027.903	+0.000	+8,953.141
02	+706.849	+0.000	+0.000	+2,062.681	+0.000	+9,106.684
03	+692.055	+0.000	+0.000	+2,019.509	+0.000	+8,916.079
04	+685.890	+0.000	+0.000	+2,001.520	+0.000	+8,836.660
05	+683.836	+0.000	+0.000	+1,995.524	+0.000	+8,810.187
06	+678.082	+0.000	+0.000	+1,978.735	+0.000	+8,736.063
07	+673.151	+0.000	+0.000	+1,964.344	+0.000	+8,672.528
08	+664.110	+0.000	+0.000	+1,937.961	+0.000	+8,556.047
09	+663.699	+0.000	+0.000	+1,936.762	+0.000	+8,550.753
10	+665.753	+0.000	+0.000	+1,942.758	+0.000	+8,577.225
11	+662.055	+0.000	+0.000	+1,931.965	+0.000	+8,529.574
12	+706.438	+0.000	+0.000	+2,061.482	+0.000	+9,101.389
13	+797.671	+0.000	+0.000	+2,327.712	+0.000	+10,276.787
14	+884.795	+0.000	+0.000	+2,581.949	+0.000	+11,399.238
15	+969.452	+0.000	+0.000	+2,828.991	+0.000	+12,489.923
16	+990.822	+0.000	+0.000	+2,891.351	+0.000	+12,765.241
17	+990.822	+0.000	+0.000	+2,891.351	+0.000	+12,765.241
18	+968.219	+0.000	+0.000	+2,825.393	+0.000	+12,474.039
19	+950.959	+0.000	+0.000	+2,775.026	+0.000	+12,251.666
20	+925.479	+0.000	+0.000	+2,700.673	+0.000	+11,923.402
21	+894.247	+0.000	+0.000	+2,609.531	+0.000	+11,521.014
22	+876.986	+0.000	+0.000	+2,559.164	+0.000	+11,298.641
23	+858.904	+0.000	+0.000	+2,506.397	+0.000	+11,065.680
24	+847.808	+0.000	+0.000	+2,474.018	+0.000	+10,922.726
25	+842.877	+0.000	+0.000	+2,459.627	+0.000	+10,859.191
26	+831.781	+0.000	+0.000	+2,427.248	+0.000	+10,716.237
27	+830.548	+0.000	+0.000	+2,423.650	+0.000	+10,700.353
28	+827.260	+0.000	+0.000	+2,414.056	+0.000	+10,657.997
29	+832.603	+0.000	+0.000	+2,429.646	+0.000	+10,726.826
30	+841.644	+0.000	+0.000	+2,456.030	+0.000	+10,843.307
31	+872.877	+0.000	+0.000	+2,547.171	+0.000	+11,245.696
32	+906.575	+0.000	+0.000	+2,645.508	+0.000	+11,679.851
33	+935.753	+0.000	+0.000	+2,730.654	+0.000	+12,055.767
34	+979.315	+0.000	+0.000	+2,857.773	+0.000	+12,616.993
35	+1,015.479	+0.000	+0.000	+2,963.305	+0.000	+13,082.916
36	+1,051.233	+0.000	+0.000	+3,067.639	+0.000	+13,543.545
37	+1,092.329	+0.000	+0.000	+3,187.562	+0.000	+14,073.003
38	+1,091.096	+0.000	+0.000	+3,183.964	+0.000	+14,057.119
39	+1,076.301	+0.000	+0.000	+3,140.792	+0.000	+13,866.514
40	+1,068.493	+0.000	+0.000	+3,118.006	+0.000	+13,765.917
41	+1,038.082	+0.000	+0.000	+3,029.263	+0.000	+13,374.118
42	+990.822	+0.000	+0.000	+2,891.351	+0.000	+12,765.241

43	+939.863	+.000	+.000	+2,742.646	+.000	+12,108.713
44	+880.685	+.000	+.000	+2,569.957	+.000	+11,346.293
45	+830.548	+.000	+.000	+2,423.650	+.000	+10,700.353
46	+775.479	+.000	+.000	+2,262.953	+.000	+9,990.879
47	+720.822	+.000	+.000	+2,103.455	+.000	+9,286.700
48	+690.000	+.000	+.000	+2,013.513	+.000	+8,889.606

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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	+38.840	+.000	+.000	+.000	+.000
02	+.000	+39.506	+.000	+.000	+.000	+.000
03	+.000	+38.679	+.000	+.000	+.000	+.000
04	+.000	+38.334	+.000	+.000	+.000	+.000
05	+.000	+38.219	+.000	+.000	+.000	+.000
06	+.000	+37.898	+.000	+.000	+.000	+.000
07	+.000	+37.622	+.000	+.000	+.000	+.000
08	+.000	+37.117	+.000	+.000	+.000	+.000
09	+.000	+37.094	+.000	+.000	+.000	+.000
10	+.000	+37.209	+.000	+.000	+.000	+.000
11	+.000	+37.002	+.000	+.000	+.000	+.000
12	+.000	+39.483	+.000	+.000	+.000	+.000
13	+.000	+44.582	+.000	+.000	+.000	+.000
14	+.000	+49.451	+.000	+.000	+.000	+.000
15	+.000	+54.182	+.000	+.000	+.000	+.000
16	+.000	+55.377	+.000	+.000	+.000	+.000
17	+.000	+55.377	+.000	+.000	+.000	+.000
18	+.000	+54.114	+.000	+.000	+.000	+.000
19	+.000	+53.149	+.000	+.000	+.000	+.000
20	+.000	+51.725	+.000	+.000	+.000	+.000
21	+.000	+49.979	+.000	+.000	+.000	+.000
22	+.000	+49.015	+.000	+.000	+.000	+.000
23	+.000	+48.004	+.000	+.000	+.000	+.000
24	+.000	+47.384	+.000	+.000	+.000	+.000
25	+.000	+47.108	+.000	+.000	+.000	+.000
26	+.000	+46.488	+.000	+.000	+.000	+.000
27	+.000	+46.419	+.000	+.000	+.000	+.000
28	+.000	+46.235	+.000	+.000	+.000	+.000
29	+.000	+46.534	+.000	+.000	+.000	+.000
30	+.000	+47.039	+.000	+.000	+.000	+.000
31	+.000	+48.785	+.000	+.000	+.000	+.000
32	+.000	+50.668	+.000	+.000	+.000	+.000
33	+.000	+52.299	+.000	+.000	+.000	+.000
34	+.000	+54.734	+.000	+.000	+.000	+.000
35	+.000	+56.755	+.000	+.000	+.000	+.000
36	+.000	+58.753	+.000	+.000	+.000	+.000
37	+.000	+61.050	+.000	+.000	+.000	+.000
38	+.000	+60.981	+.000	+.000	+.000	+.000
39	+.000	+60.154	+.000	+.000	+.000	+.000
40	+.000	+59.718	+.000	+.000	+.000	+.000
41	+.000	+58.018	+.000	+.000	+.000	+.000
42	+.000	+55.377	+.000	+.000	+.000	+.000

43	+.000	+52.529	+.000	+.000	+.000	+.000
44	+.000	+49.221	+.000	+.000	+.000	+.000
45	+.000	+46.419	+.000	+.000	+.000	+.000
46	+.000	+43.341	+.000	+.000	+.000	+.000
47	+.000	+40.287	+.000	+.000	+.000	+.000
48	+.000	+38.564	+.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	+44,267.540
02	+ .000	+47,859.906
03	+ .000	+39,327.317
04	+ .000	+47,799.316
05	+ .000	+42,170.778
06	+ .000	+29,346.574
07	+ .000	+19,032.824
08	+ .000	+8,654.690
09	+ .000	+16,436.593
10	+ .000	+16,927.060
11	+ .000	+15,070.113
12	+ .000	+16,948.118
13	+ .000	+33,141.654
14	+ .000	+39,814.325
15	+ .000	+33,459.191
16	+ .000	+43,311.559
17	+ .000	+47,325.179
18	+ .000	+31,011.808
19	+ .000	+31,447.145
20	+ .000	+33,762.403
21	+ .000	+31,068.596
22	+ .000	+27,868.783
23	+ .000	+31,347.425
24	+ .000	+38,951.114
25	+ .000	+29,092.644
26	+ .000	+29,777.443
27	+ .000	+20,523.410
28	+ .000	+20,975.681
29	+ .000	+22,134.798
30	+ .000	+23,653.062
31	+ .000	+25,280.298
32	+ .000	+23,174.260
33	+ .000	+24,019.129
34	+ .000	+45,333.560
35	+ .000	+56,437.216
36	+ .000	+61,722.845
37	+ .000	+81,259.810
38	+ .000	+74,015.798
39	+ .000	+63,994.920
40	+ .000	+55,793.008
41	+ .000	+53,081.246
42	+ .000	+20,575.619

43	+.000	+33,231.604
44	+.000	+34,899.730
45	+.000	+33,842.450
46	+.000	+24,824.961
47	+.000	+35,139.719
48	+.000	+31,114.830