

Date: 17/03/2020

Settlement Day:27/01/2019

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: 302

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+6,977,403.230	+124,423,987.690
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+6,939,890.850	+465,491,661.790
Balancing Services Contract Cost	+1,099,406.240	+306,173,196.153
Balancing Services Cost Variable	+22,979.770	+140,929,144.767
ESO Incentive Recovery Costs	+41,095.890	+12,410,958.780
Black Start Capital Costs	+0.000	+1,896,013.800
Black Start Testing Costs	+0.000	+390,085.780
Black Start Availability Costs	+95,307.870	+33,589,095.660
Black Start Other Costs	+0.000	+3,677,764.890
System Operator Internal Costs	+529,458.360	+159,896,424.720
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+693,645.680
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	+159,896,424.720
Total External Costs	+8,200,977.460	+965,251,567.300
Total Adjusted Energy Volume (MWh)	+1,325,323.167	

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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	+22,819.708	+261,238.413	+11.44793
02	+23,166.673	+289,146.560	+12.48114
03	+23,031.120	+291,928.883	+12.67541
04	+22,182.731	+255,915.931	+11.53672
05	+22,352.937	+266,736.535	+11.93295
06	+22,416.732	+262,922.458	+11.72885
07	+22,342.212	+262,683.019	+11.75725
08	+21,670.407	+264,431.591	+12.20243
09	+21,447.567	+273,288.345	+12.74216
10	+21,207.130	+263,567.313	+12.42824
11	+21,248.180	+263,869.360	+12.41845
12	+21,381.700	+268,974.047	+12.57964
13	+22,234.902	+290,868.774	+13.08163
14	+22,660.746	+295,016.195	+13.01882
15	+22,853.352	+281,296.624	+12.30877
16	+23,072.777	+284,743.640	+12.34111
17	+24,024.522	+261,598.567	+10.88881
18	+25,505.306	+255,854.294	+10.03141
19	+26,244.254	+229,788.801	+8.75578
20	+26,737.010	+225,335.760	+8.42786
21	+27,072.200	+198,470.987	+7.33117
22	+27,348.486	+178,656.536	+6.53259
23	+27,801.313	+160,516.578	+5.77370
24	+28,237.245	+156,653.874	+5.54777
25	+28,762.366	+166,043.595	+5.77295
26	+29,099.470	+164,758.612	+5.66191
27	+29,356.527	+193,265.869	+6.58340
28	+29,463.214	+166,536.424	+5.65235
29	+29,950.329	+164,186.374	+5.48196
30	+30,355.379	+154,786.283	+5.09914
31	+31,137.179	+136,668.297	+4.38923
32	+32,177.197	+106,667.563	+3.31500
33	+33,400.623	+94,254.833	+2.82195
34	+35,512.888	+121,765.297	+3.42876
35	+37,173.093	+125,920.274	+3.38740
36	+37,429.500	+138,214.931	+3.69267
37	+37,024.202	+118,919.232	+3.21193
38	+36,051.841	+107,885.543	+2.99251
39	+35,514.414	+114,867.827	+3.23440
40	+34,500.005	+77,575.092	+2.24855
41	+33,572.137	+81,344.047	+2.42296
42	+32,307.052	+69,084.470	+2.13837

43	+30,979.879	+73,941.074	+2.38675
44	+29,343.194	+50,997.264	+1.73796
45	+27,735.146	+55,450.090	+1.99927
46	+26,204.254	+56,625.224	+2.16092
47	+24,890.415	+70,761.724	+2.84293
48	+24,323.653	+76,430.471	+3.14223

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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	+0.01722	+242,701.89	+0.00	+241,214.11	+18,931.775	-10,413.170
02	+0.01748	+270,569.75	+0.00	+268,662.69	+19,217.621	-10,413.170
03	+0.01738	+272,762.69	+0.00	+271,291.77	+19,107.680	-10,083.170
04	+0.01674	+238,182.95	+0.00	+236,410.06	+18,404.060	-10,083.170
05	+0.01687	+248,333.33	+0.00	+246,150.88	+18,546.983	-9,233.170
06	+0.01691	+244,124.71	+0.00	+242,266.10	+18,590.960	-9,233.170
07	+0.01686	+237,471.26	+0.00	+237,133.04	+18,535.989	-4,251.170
08	+0.01635	+242,077.14	+0.00	+239,783.07	+17,975.292	-4,251.170
09	+0.01618	+249,465.56	+0.00	+248,940.31	+17,788.393	-4,251.170
10	+0.01600	+240,690.93	+0.00	+239,537.44	+17,590.500	-4,251.170
11	+0.01603	+239,858.49	+0.00	+239,786.46	+17,623.482	-4,251.170
12	+0.01613	+245,482.19	+0.00	+244,714.39	+17,733.423	-4,251.170
13	+0.01678	+267,111.18	+0.00	+265,460.20	+18,448.037	-4,251.170
14	+0.01710	+272,966.03	+0.00	+269,042.00	+18,799.847	-4,251.170
15	+0.01724	+253,860.48	+0.00	+252,676.22	+18,953.764	-1,852.420
16	+0.01741	+257,171.86	+0.00	+255,822.75	+19,140.663	-1,852.420
17	+0.01813	+229,582.64	+0.00	+228,801.03	+19,932.235	+751.580
18	+0.01924	+222,205.72	+0.00	+221,094.76	+21,152.576	+751.580
19	+0.01980	+191,737.69	+0.00	+191,344.43	+21,768.244	+3,446.580
20	+0.02017	+186,368.84	+0.00	+186,237.39	+22,175.024	+3,446.580
21	+0.02043	+160,603.27	+0.00	+160,170.35	+22,460.869	+2,189.280
22	+0.02064	+131,685.60	+0.00	+131,251.76	+22,691.745	+10,922.230
23	+0.02098	+112,504.05	+0.00	+112,364.13	+23,065.543	+11,068.930
24	+0.02131	+107,953.59	+0.00	+107,918.13	+23,428.347	+11,068.930
25	+0.02170	+118,091.23	+0.00	+117,546.20	+23,857.115	+10,141.230
26	+0.02196	+115,840.31	+0.00	+115,801.65	+24,142.961	+10,141.230
27	+0.02215	+144,422.32	+0.00	+143,973.07	+24,351.848	+10,141.230
28	+0.02223	+126,106.44	+0.00	+125,835.17	+24,439.801	+1,408.280
29	+0.02260	+123,531.95	+0.00	+122,831.12	+24,846.581	+1,408.280
30	+0.02290	+113,087.61	+0.00	+112,900.76	+25,176.403	+1,408.280
31	+0.02349	+94,449.16	+0.00	+93,739.91	+25,825.053	+1,408.280
32	+0.02428	+62,639.47	+0.00	+62,342.80	+26,693.584	+1,408.280
33	+0.02520	+42,463.97	+0.00	+39,570.96	+27,705.037	+10,141.230
34	+0.02680	+65,136.54	+0.00	+64,253.32	+29,464.087	+10,141.230
35	+0.02805	+67,921.05	+0.00	+67,607.12	+30,838.345	+8,732.950
36	+0.02824	+79,690.57	+0.00	+79,565.94	+31,047.232	+8,732.950
37	+0.02794	+60,865.87	+0.00	+60,800.51	+30,717.410	+8,732.950
38	+0.02720	+51,165.29	+0.00	+51,074.82	+29,903.850	+8,732.950
39	+0.02680	+59,728.85	+0.00	+58,764.13	+29,464.087	+8,732.950
40	+0.02603	+31,808.22	+0.00	+31,565.37	+28,617.544	+0.000
41	+0.02533	+36,762.28	+0.00	+36,571.62	+27,847.960	+0.000
42	+0.02438	+26,557.81	+0.00	+25,991.23	+26,803.524	+0.000

43	+0.02338	+32,630.17	+.00	+32,615.40	+25,704.118	+.000
44	+0.02214	+11,899.00	+.00	+11,863.37	+24,340.854	+.000
45	+0.02093	+20,024.71	+.00	+19,962.45	+23,010.573	-1,507.500
46	+0.01977	+23,551.82	+.00	+23,187.96	+21,735.261	-1,507.500
47	+0.01878	+48,614.39	+.00	+48,511.85	+20,646.849	-10,945.000
48	+0.01835	+54,942.36	+.00	+54,940.65	+20,174.105	-10,945.000

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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	+707.671	+0.000	+0.000	+1,641.202	+0.000	+9,117.273
02	+718.356	+0.000	+0.000	+1,665.982	+0.000	+9,254.932
03	+714.247	+0.000	+0.000	+1,656.451	+0.000	+9,201.986
04	+687.945	+0.000	+0.000	+1,595.454	+0.000	+8,863.133
05	+693.288	+0.000	+0.000	+1,607.844	+0.000	+8,931.963
06	+694.931	+0.000	+0.000	+1,611.656	+0.000	+8,953.141
07	+692.877	+0.000	+0.000	+1,606.891	+0.000	+8,926.668
08	+671.918	+0.000	+0.000	+1,558.284	+0.000	+8,656.644
09	+664.932	+0.000	+0.000	+1,542.081	+0.000	+8,566.636
10	+657.534	+0.000	+0.000	+1,524.926	+0.000	+8,471.334
11	+658.767	+0.000	+0.000	+1,527.785	+0.000	+8,487.218
12	+662.877	+0.000	+0.000	+1,537.316	+0.000	+8,540.163
13	+689.589	+0.000	+0.000	+1,599.266	+0.000	+8,884.311
14	+702.740	+0.000	+0.000	+1,629.765	+0.000	+9,053.738
15	+708.493	+0.000	+0.000	+1,643.108	+0.000	+9,127.862
16	+715.479	+0.000	+0.000	+1,659.310	+0.000	+9,217.870
17	+745.068	+0.000	+0.000	+1,727.932	+0.000	+9,599.080
18	+790.685	+0.000	+0.000	+1,833.723	+0.000	+10,186.779
19	+813.699	+0.000	+0.000	+1,887.096	+0.000	+10,483.276
20	+828.904	+0.000	+0.000	+1,922.360	+0.000	+10,679.175
21	+839.589	+0.000	+0.000	+1,947.140	+0.000	+10,816.834
22	+848.219	+0.000	+0.000	+1,967.154	+0.000	+10,928.021
23	+862.192	+0.000	+0.000	+1,999.559	+0.000	+11,108.036
24	+875.753	+0.000	+0.000	+2,031.011	+0.000	+11,282.758
25	+891.781	+0.000	+0.000	+2,068.181	+0.000	+11,489.246
26	+902.466	+0.000	+0.000	+2,092.961	+0.000	+11,626.906
27	+910.274	+0.000	+0.000	+2,111.069	+0.000	+11,727.503
28	+913.562	+0.000	+0.000	+2,118.694	+0.000	+11,769.859
29	+928.767	+0.000	+0.000	+2,153.958	+0.000	+11,965.759
30	+941.096	+0.000	+0.000	+2,182.550	+0.000	+12,124.596
31	+965.342	+0.000	+0.000	+2,238.782	+0.000	+12,436.977
32	+997.808	+0.000	+0.000	+2,314.075	+0.000	+12,855.249
33	+1,035.616	+0.000	+0.000	+2,401.758	+0.000	+13,342.351
34	+1,101.370	+0.000	+0.000	+2,554.251	+0.000	+14,189.484
35	+1,152.740	+0.000	+0.000	+2,673.386	+0.000	+14,851.307
36	+1,160.548	+0.000	+0.000	+2,691.494	+0.000	+14,951.904
37	+1,148.219	+0.000	+0.000	+2,662.902	+0.000	+14,793.067
38	+1,117.808	+0.000	+0.000	+2,592.374	+0.000	+14,401.267
39	+1,101.370	+0.000	+0.000	+2,554.251	+0.000	+14,189.484
40	+1,069.726	+0.000	+0.000	+2,480.864	+0.000	+13,781.801
41	+1,040.959	+0.000	+0.000	+2,414.148	+0.000	+13,411.180
42	+1,001.918	+0.000	+0.000	+2,323.606	+0.000	+12,908.195

43	+960.822	+.000	+.000	+2,228.298	+.000	+12,378.736
44	+909.863	+.000	+.000	+2,110.116	+.000	+11,722.208
45	+860.137	+.000	+.000	+1,994.794	+.000	+11,081.563
46	+812.466	+.000	+.000	+1,884.237	+.000	+10,467.392
47	+771.781	+.000	+.000	+1,789.882	+.000	+9,943.228
48	+754.110	+.000	+.000	+1,748.899	+.000	+9,715.561

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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	+39.552	+.000	+.000	+.000	+.000
02	+.000	+40.149	+.000	+.000	+.000	+.000
03	+.000	+39.919	+.000	+.000	+.000	+.000
04	+.000	+38.449	+.000	+.000	+.000	+.000
05	+.000	+38.748	+.000	+.000	+.000	+.000
06	+.000	+38.840	+.000	+.000	+.000	+.000
07	+.000	+38.725	+.000	+.000	+.000	+.000
08	+.000	+37.553	+.000	+.000	+.000	+.000
09	+.000	+37.163	+.000	+.000	+.000	+.000
10	+.000	+36.749	+.000	+.000	+.000	+.000
11	+.000	+36.818	+.000	+.000	+.000	+.000
12	+.000	+37.048	+.000	+.000	+.000	+.000
13	+.000	+38.541	+.000	+.000	+.000	+.000
14	+.000	+39.276	+.000	+.000	+.000	+.000
15	+.000	+39.598	+.000	+.000	+.000	+.000
16	+.000	+39.988	+.000	+.000	+.000	+.000
17	+.000	+41.642	+.000	+.000	+.000	+.000
18	+.000	+44.191	+.000	+.000	+.000	+.000
19	+.000	+45.477	+.000	+.000	+.000	+.000
20	+.000	+46.327	+.000	+.000	+.000	+.000
21	+.000	+46.924	+.000	+.000	+.000	+.000
22	+.000	+47.407	+.000	+.000	+.000	+.000
23	+.000	+48.188	+.000	+.000	+.000	+.000
24	+.000	+48.946	+.000	+.000	+.000	+.000
25	+.000	+49.841	+.000	+.000	+.000	+.000
26	+.000	+50.439	+.000	+.000	+.000	+.000
27	+.000	+50.875	+.000	+.000	+.000	+.000
28	+.000	+51.059	+.000	+.000	+.000	+.000
29	+.000	+51.909	+.000	+.000	+.000	+.000
30	+.000	+52.598	+.000	+.000	+.000	+.000
31	+.000	+53.953	+.000	+.000	+.000	+.000
32	+.000	+55.767	+.000	+.000	+.000	+.000
33	+.000	+57.880	+.000	+.000	+.000	+.000
34	+.000	+61.555	+.000	+.000	+.000	+.000
35	+.000	+64.426	+.000	+.000	+.000	+.000
36	+.000	+64.863	+.000	+.000	+.000	+.000
37	+.000	+64.174	+.000	+.000	+.000	+.000
38	+.000	+62.474	+.000	+.000	+.000	+.000
39	+.000	+61.555	+.000	+.000	+.000	+.000
40	+.000	+59.787	+.000	+.000	+.000	+.000
41	+.000	+58.179	+.000	+.000	+.000	+.000
42	+.000	+55.997	+.000	+.000	+.000	+.000



43	+ .000	+53.700	+ .000	+ .000	+ .000	+ .000
44	+ .000	+50.852	+ .000	+ .000	+ .000	+ .000
45	+ .000	+48.073	+ .000	+ .000	+ .000	+ .000
46	+ .000	+45.409	+ .000	+ .000	+ .000	+ .000
47	+ .000	+43.135	+ .000	+ .000	+ .000	+ .000
48	+ .000	+42.147	+ .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	+261,238.413
02	+ .000	+289,146.560
03	+ .000	+291,928.883
04	+ .000	+255,915.931
05	+ .000	+266,736.535
06	+ .000	+262,922.458
07	+ .000	+262,683.019
08	+ .000	+264,431.591
09	+ .000	+273,288.345
10	+ .000	+263,567.313
11	+ .000	+263,869.360
12	+ .000	+268,974.047
13	+ .000	+290,868.774
14	+ .000	+295,016.195
15	+ .000	+281,296.624
16	+ .000	+284,743.640
17	+ .000	+261,598.567
18	+ .000	+255,854.294
19	+ .000	+229,788.801
20	+ .000	+225,335.760
21	+ .000	+198,470.987
22	+ .000	+178,656.536
23	+ .000	+160,516.578
24	+ .000	+156,653.874
25	+ .000	+166,043.595
26	+ .000	+164,758.612
27	+ .000	+193,265.869
28	+ .000	+166,536.424
29	+ .000	+164,186.374
30	+ .000	+154,786.283
31	+ .000	+136,668.297
32	+ .000	+106,667.563
33	+ .000	+94,254.833
34	+ .000	+121,765.297
35	+ .000	+125,920.274
36	+ .000	+138,214.931
37	+ .000	+118,919.232
38	+ .000	+107,885.543
39	+ .000	+114,867.827
40	+ .000	+77,575.092
41	+ .000	+81,344.047
42	+ .000	+69,084.470

43	+.000	+73,941.074
44	+.000	+50,997.264
45	+.000	+55,450.090
46	+.000	+56,625.224
47	+.000	+70,761.724
48	+.000	+76,430.471