

Date: 06/08/2020

Settlement Day:18/06/2019

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 79

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+150,977.750	+111,817,676.200
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+144,386.910	+110,579,131.570
Balancing Services Contract Cost	+804,633.416	+73,461,343.137
Balancing Services Cost Variable	+339,724.760	+16,415,886.920
ESO Incentive Recovery Costs	+45,112.030	+3,563,850.370
Black Start Capital Costs	+1,122.774	+20,209.932
Black Start Testing Costs	+0.000	+173,226.822
Black Start Availability Costs	+109,575.667	+8,930,189.073
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+65,101,612.160
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+498,325.680
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	+824,071.040	+65,101,612.160
Total External Costs	+1,450,863.477	+213,642,163.504
Total Adjusted Energy Volume (MWh)	+1,242,014.594	

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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	+20,000.422	+57,708.788	+2.88538
02	+19,424.263	+53,544.809	+2.75659
03	+19,215.168	+57,689.149	+3.00227
04	+19,113.182	+56,957.734	+2.98002
05	+19,036.095	+61,599.024	+3.23591
06	+18,696.061	+55,702.894	+2.97939
07	+18,626.576	+56,472.353	+3.03182
08	+18,692.094	+56,002.154	+2.99603
09	+18,515.311	+49,797.309	+2.68952
10	+18,270.322	+47,831.024	+2.61796
11	+18,660.876	+42,989.409	+2.30372
12	+19,763.368	+42,424.722	+2.14663
13	+22,145.504	+38,758.791	+1.75019
14	+24,686.919	+47,104.628	+1.90808
15	+26,935.835	+31,834.528	+1.18187
16	+28,210.579	+43,421.207	+1.53918
17	+28,475.483	+29,681.098	+1.04234
18	+28,172.575	+24,631.122	+0.87429
19	+28,108.653	+23,354.291	+0.83086
20	+27,955.182	+30,601.922	+1.09468
21	+27,659.058	+35,450.875	+1.28171
22	+27,589.813	+38,864.355	+1.40865
23	+27,536.389	+39,095.143	+1.41976
24	+27,776.058	+38,279.389	+1.37814
25	+27,982.398	+43,687.039	+1.56123
26	+28,157.531	+51,094.674	+1.81460
27	+28,222.607	+40,197.355	+1.42430
28	+28,228.076	+41,798.323	+1.48074
29	+28,538.515	+47,370.239	+1.65987
30	+28,745.588	+47,237.271	+1.64329
31	+28,801.747	+39,623.792	+1.37574
32	+29,572.907	+53,902.192	+1.82269
33	+29,959.771	+55,977.707	+1.86843
34	+30,494.222	+55,353.711	+1.81522
35	+30,859.020	+55,692.128	+1.80473
36	+31,014.297	+59,361.676	+1.91401
37	+31,293.744	+78,645.036	+2.51312
38	+31,169.726	+67,995.223	+2.18145
39	+30,582.486	+56,622.058	+1.85145
40	+30,344.098	+59,733.592	+1.96854
41	+29,951.077	+54,930.449	+1.83401
42	+29,518.317	+53,939.669	+1.82733

43	+28,955.812	+54,050.111	+1.86664
44	+28,145.489	+47,165.866	+1.67579
45	+27,091.656	+37,217.856	+1.37378
46	+25,493.790	+27,166.883	+1.06563
47	+23,670.127	+36,542.723	+1.54383
48	+21,955.807	+49,814.318	+2.26884

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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	+0.01610	+21,008.83	+0.00	+20,972.49	+12,954.598	+7,904.050
02	+0.01564	+17,669.38	+0.00	+17,632.29	+12,584.467	+7,904.050
03	+0.01547	+21,493.17	+0.00	+21,380.27	+12,447.679	+8,604.850
04	+0.01539	+20,843.34	+0.00	+20,792.12	+12,383.308	+8,604.850
05	+0.01533	+21,100.53	+0.00	+20,954.21	+12,335.030	+13,191.500
06	+0.01505	+15,587.94	+0.00	+15,559.51	+12,109.733	+13,191.500
07	+0.01500	+17,770.45	+0.00	+17,725.51	+12,069.501	+11,884.500
08	+0.01505	+17,317.05	+0.00	+17,165.77	+12,109.733	+11,884.500
09	+0.01491	+11,779.41	+0.00	+11,668.14	+11,997.084	+11,428.000
10	+0.01471	+10,162.73	+0.00	+10,060.02	+11,836.158	+11,428.000
11	+0.01502	+3,529.71	+0.00	+3,415.75	+12,085.594	+12,675.500
12	+0.01591	+1,314.62	+0.00	+1,257.23	+12,801.718	+12,675.500
13	+0.01783	-7,415.79	+0.00	-7,660.58	+14,346.614	+14,489.000
14	+0.01988	-7,747.47	+0.00	-7,920.22	+15,996.112	+19,423.290
15	+0.02169	-24,389.00	+0.00	-24,476.21	+17,452.499	+17,467.790
16	+0.02271	-14,713.99	+0.00	-14,716.17	+18,273.225	+17,467.790
17	+0.02293	-16,316.76	+0.00	-16,316.76	+18,450.244	+4,934.290
18	+0.02268	-20,918.11	+0.00	-20,919.03	+18,249.086	+4,934.290
19	+0.02263	-21,516.81	+0.00	-22,106.32	+18,208.854	+4,934.290
20	+0.02251	-14,402.35	+0.00	-14,643.79	+18,112.298	+4,934.290
21	+0.02227	-9,338.68	+0.00	-9,365.04	+17,919.186	+4,934.290
22	+0.02221	-5,844.11	+0.00	-5,844.11	+17,870.908	+4,934.290
23	+0.02217	-5,531.62	+0.00	-5,541.69	+17,838.723	+4,934.290
24	+0.02236	-6,576.28	+0.00	-6,697.70	+17,991.603	+4,934.290
25	+0.02253	-1,196.37	+0.00	-1,594.49	+18,128.391	+4,934.290
26	+0.02267	+5,863.27	+0.00	+5,562.43	+18,241.040	+4,934.290
27	+0.02272	-5,377.78	+0.00	-5,424.43	+18,281.271	+4,934.290
28	+0.02273	-3,712.31	+0.00	-3,841.37	+18,289.318	+4,934.290
29	+0.02298	+6,412.62	+0.00	+6,217.13	+18,490.476	+0.000
30	+0.02314	+5,862.43	+0.00	+5,797.63	+18,619.217	+0.000
31	+0.02319	-1,900.23	+0.00	-1,905.39	+18,659.449	+0.000
32	+0.02381	+11,924.90	+0.00	+11,262.70	+19,158.322	+0.000
33	+0.02412	+8,120.50	+0.00	+7,848.77	+19,407.758	+4,934.290
34	+0.02455	+6,854.13	+0.00	+6,454.72	+19,753.750	+4,934.290
35	+0.02485	+6,290.35	+0.00	+6,255.89	+19,995.140	+4,934.290
36	+0.02497	+9,793.68	+0.00	+9,710.54	+20,091.696	+4,934.290
37	+0.02520	+33,765.00	+0.00	+33,516.30	+20,276.762	+0.000
38	+0.02510	+23,089.32	+0.00	+23,045.57	+20,196.299	+0.000
39	+0.02462	+12,593.30	+0.00	+12,532.00	+19,810.075	+0.000
40	+0.02443	+11,357.96	+0.00	+11,049.50	+19,657.194	+4,934.290
41	+0.02411	+6,980.04	+0.00	+6,819.42	+19,399.712	+4,934.290
42	+0.02377	+6,527.81	+0.00	+6,437.52	+19,126.136	+4,934.290

43	+0.02331	+7,517.62	+.00	+7,371.74	+18,756.005	+4,934.290
44	+0.02266	+1,817.91	+.00	+1,651.53	+18,232.993	+4,934.290
45	+0.02181	-1,657.04	+.00	-1,781.24	+17,549.055	-58.750
46	+0.02053	-9,508.63	+.00	-9,539.96	+16,519.124	-58.750
47	+0.01906	-15,528.04	+.00	-15,589.11	+15,336.313	+17,998.750
48	+0.01768	+221.12	+.00	+153.82	+14,225.919	+17,998.750

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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	+726.304	+18.077	+0.000	+1,764.168	+0.000	+13,267.544
02	+705.552	+17.560	+0.000	+1,713.763	+0.000	+12,888.471
03	+697.883	+17.369	+0.000	+1,695.136	+0.000	+12,748.379
04	+694.274	+17.279	+0.000	+1,686.370	+0.000	+12,682.453
05	+691.567	+17.212	+0.000	+1,679.795	+0.000	+12,633.009
06	+678.936	+16.898	+0.000	+1,649.114	+0.000	+12,402.269
07	+676.680	+16.842	+0.000	+1,643.635	+0.000	+12,361.066
08	+678.936	+16.898	+0.000	+1,649.114	+0.000	+12,402.269
09	+672.620	+16.741	+0.000	+1,633.773	+0.000	+12,286.899
10	+663.598	+16.516	+0.000	+1,611.858	+0.000	+12,122.085
11	+677.583	+16.864	+0.000	+1,645.827	+0.000	+12,377.547
12	+717.732	+17.863	+0.000	+1,743.349	+0.000	+13,110.970
13	+804.347	+20.019	+0.000	+1,953.734	+0.000	+14,693.187
14	+896.827	+22.321	+0.000	+2,178.364	+0.000	+16,382.532
15	+978.480	+24.353	+0.000	+2,376.696	+0.000	+17,874.101
16	+1,024.494	+25.498	+0.000	+2,488.463	+0.000	+18,714.653
17	+1,034.419	+25.745	+0.000	+2,512.570	+0.000	+18,895.949
18	+1,023.141	+25.465	+0.000	+2,485.176	+0.000	+18,689.931
19	+1,020.885	+25.408	+0.000	+2,479.697	+0.000	+18,648.728
20	+1,015.472	+25.274	+0.000	+2,466.548	+0.000	+18,549.839
21	+1,004.645	+25.004	+0.000	+2,440.250	+0.000	+18,352.062
22	+1,001.938	+24.937	+0.000	+2,433.676	+0.000	+18,302.618
23	+1,000.134	+24.892	+0.000	+2,429.293	+0.000	+18,269.655
24	+1,008.705	+25.105	+0.000	+2,450.112	+0.000	+18,426.228
25	+1,016.374	+25.296	+0.000	+2,468.740	+0.000	+18,566.321
26	+1,022.690	+25.453	+0.000	+2,484.080	+0.000	+18,681.690
27	+1,024.945	+25.509	+0.000	+2,489.559	+0.000	+18,722.894
28	+1,025.396	+25.521	+0.000	+2,490.655	+0.000	+18,731.135
29	+1,036.674	+25.801	+0.000	+2,518.049	+0.000	+18,937.152
30	+1,043.892	+25.981	+0.000	+2,535.581	+0.000	+19,069.004
31	+1,046.148	+26.037	+0.000	+2,541.060	+0.000	+19,110.207
32	+1,074.117	+26.733	+0.000	+2,608.997	+0.000	+19,621.131
33	+1,088.102	+27.081	+0.000	+2,642.965	+0.000	+19,876.593
34	+1,107.500	+27.564	+0.000	+2,690.083	+0.000	+20,230.944
35	+1,121.034	+27.901	+0.000	+2,722.955	+0.000	+20,478.165
36	+1,126.447	+28.036	+0.000	+2,736.104	+0.000	+20,577.054
37	+1,136.823	+28.294	+0.000	+2,761.307	+0.000	+20,766.590
38	+1,132.312	+28.182	+0.000	+2,750.349	+0.000	+20,684.183
39	+1,110.658	+27.643	+0.000	+2,697.753	+0.000	+20,288.629
40	+1,102.087	+27.429	+0.000	+2,676.934	+0.000	+20,132.056
41	+1,087.651	+27.070	+0.000	+2,641.869	+0.000	+19,868.353
42	+1,072.313	+26.688	+0.000	+2,604.614	+0.000	+19,588.169

43	+1,051.561	+26.172	+.000	+2,554.209	+.000	+19,209.096
44	+1,022.239	+25.442	+.000	+2,482.985	+.000	+18,673.450
45	+983.893	+24.488	+.000	+2,389.845	+.000	+17,972.989
46	+926.150	+23.051	+.000	+2,249.588	+.000	+16,918.178
47	+859.835	+21.400	+.000	+2,088.512	+.000	+15,706.794
48	+797.581	+19.851	+.000	+1,937.298	+.000	+14,569.576

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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	+101.558	+.000	+.000	+.000	+.000
02	+.000	+98.656	+.000	+.000	+.000	+.000
03	+.000	+97.584	+.000	+.000	+.000	+.000
04	+.000	+97.079	+.000	+.000	+.000	+.000
05	+.000	+96.700	+.000	+.000	+.000	+.000
06	+.000	+94.934	+.000	+.000	+.000	+.000
07	+.000	+94.619	+.000	+.000	+.000	+.000
08	+.000	+94.934	+.000	+.000	+.000	+.000
09	+.000	+94.051	+.000	+.000	+.000	+.000
10	+.000	+92.790	+.000	+.000	+.000	+.000
11	+.000	+94.745	+.000	+.000	+.000	+.000
12	+.000	+100.359	+.000	+.000	+.000	+.000
13	+.000	+112.470	+.000	+.000	+.000	+.000
14	+.000	+125.401	+.000	+.000	+.000	+.000
15	+.000	+136.819	+.000	+.000	+.000	+.000
16	+.000	+143.253	+.000	+.000	+.000	+.000
17	+.000	+144.641	+.000	+.000	+.000	+.000
18	+.000	+143.064	+.000	+.000	+.000	+.000
19	+.000	+142.748	+.000	+.000	+.000	+.000
20	+.000	+141.991	+.000	+.000	+.000	+.000
21	+.000	+140.477	+.000	+.000	+.000	+.000
22	+.000	+140.099	+.000	+.000	+.000	+.000
23	+.000	+139.847	+.000	+.000	+.000	+.000
24	+.000	+141.045	+.000	+.000	+.000	+.000
25	+.000	+142.117	+.000	+.000	+.000	+.000
26	+.000	+143.001	+.000	+.000	+.000	+.000
27	+.000	+143.316	+.000	+.000	+.000	+.000
28	+.000	+143.379	+.000	+.000	+.000	+.000
29	+.000	+144.956	+.000	+.000	+.000	+.000
30	+.000	+145.965	+.000	+.000	+.000	+.000
31	+.000	+146.281	+.000	+.000	+.000	+.000
32	+.000	+150.192	+.000	+.000	+.000	+.000
33	+.000	+152.147	+.000	+.000	+.000	+.000
34	+.000	+154.859	+.000	+.000	+.000	+.000
35	+.000	+156.752	+.000	+.000	+.000	+.000
36	+.000	+157.509	+.000	+.000	+.000	+.000
37	+.000	+158.960	+.000	+.000	+.000	+.000
38	+.000	+158.329	+.000	+.000	+.000	+.000
39	+.000	+155.301	+.000	+.000	+.000	+.000
40	+.000	+154.102	+.000	+.000	+.000	+.000
41	+.000	+152.084	+.000	+.000	+.000	+.000
42	+.000	+149.939	+.000	+.000	+.000	+.000

43	+.000	+147.038	+.000	+.000	+.000	+.000
44	+.000	+142.937	+.000	+.000	+.000	+.000
45	+.000	+137.576	+.000	+.000	+.000	+.000
46	+.000	+129.502	+.000	+.000	+.000	+.000
47	+.000	+120.229	+.000	+.000	+.000	+.000
48	+.000	+111.524	+.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	+57,708.788
02	+ .000	+53,544.809
03	+ .000	+57,689.149
04	+ .000	+56,957.734
05	+ .000	+61,599.024
06	+ .000	+55,702.894
07	+ .000	+56,472.353
08	+ .000	+56,002.154
09	+ .000	+49,797.309
10	+ .000	+47,831.024
11	+ .000	+42,989.409
12	+ .000	+42,424.722
13	+ .000	+38,758.791
14	+ .000	+47,104.628
15	+ .000	+31,834.528
16	+ .000	+43,421.207
17	+ .000	+29,681.098
18	+ .000	+24,631.122
19	+ .000	+23,354.291
20	+ .000	+30,601.922
21	+ .000	+35,450.875
22	+ .000	+38,864.355
23	+ .000	+39,095.143
24	+ .000	+38,279.389
25	+ .000	+43,687.039
26	+ .000	+51,094.674
27	+ .000	+40,197.355
28	+ .000	+41,798.323
29	+ .000	+47,370.239
30	+ .000	+47,237.271
31	+ .000	+39,623.792
32	+ .000	+53,902.192
33	+ .000	+55,977.707
34	+ .000	+55,353.711
35	+ .000	+55,692.128
36	+ .000	+59,361.676
37	+ .000	+78,645.036
38	+ .000	+67,995.223
39	+ .000	+56,622.058
40	+ .000	+59,733.592
41	+ .000	+54,930.449
42	+ .000	+53,939.669

43	+.000	+54,050.111
44	+.000	+47,165.866
45	+.000	+37,217.856
46	+.000	+27,166.883
47	+.000	+36,542.723
48	+.000	+49,814.318