

Date: 26/08/2020

Settlement Day:08/07/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 99

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+381,320.920	+129,491,528.490
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+370,772.000	+127,959,254.300
Balancing Services Contract Cost	+1,186,529.137	+91,664,930.437
Balancing Services Cost Variable	+140,982.380	+24,292,881.950
ESO Incentive Recovery Costs	+45,112.030	+4,466,090.970
Black Start Capital Costs	+0.000	+33,683.220
Black Start Testing Costs	+0.000	+173,226.822
Black Start Availability Costs	+123,241.440	+11,222,396.017
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+81,583,032.960
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+624,484.080
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	+81,583,032.960
Total External Costs	+1,872,944.907	+260,436,947.796
Total Adjusted Energy Volume (MWh)	+1,208,826.870	

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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	+19,605.130	+47,858.303	+2.44111
02	+18,986.450	+39,126.549	+2.06076
03	+19,175.199	+44,568.098	+2.32426
04	+18,874.483	+45,035.193	+2.38604
05	+18,682.609	+49,363.024	+2.64219
06	+18,543.987	+52,068.222	+2.80782
07	+18,550.416	+54,955.285	+2.96248
08	+18,554.286	+52,510.405	+2.83010
09	+18,523.290	+45,561.677	+2.45970
10	+18,567.762	+47,111.168	+2.53726
11	+18,873.551	+43,761.993	+2.31869
12	+19,976.500	+52,547.964	+2.63049
13	+21,685.663	+41,212.523	+1.90045
14	+23,718.855	+49,039.232	+2.06752
15	+26,255.285	+42,073.961	+1.60249
16	+27,507.736	+51,153.873	+1.85962
17	+28,177.154	+64,408.727	+2.28585
18	+28,176.978	+60,793.637	+2.15756
19	+28,310.462	+57,049.396	+2.01513
20	+28,048.959	+53,088.748	+1.89272
21	+27,613.149	+49,479.434	+1.79188
22	+27,458.069	+52,679.770	+1.91855
23	+27,280.575	+56,320.794	+2.06450
24	+27,081.642	+61,085.109	+2.25559
25	+27,043.392	+61,186.331	+2.26252
26	+26,830.824	+60,089.387	+2.23957
27	+26,710.632	+56,351.541	+2.10970
28	+26,606.165	+54,909.427	+2.06379
29	+26,639.466	+48,570.835	+1.82327
30	+26,624.145	+48,760.070	+1.83142
31	+26,925.991	+44,499.815	+1.65267
32	+27,737.459	+53,243.313	+1.91955
33	+28,238.862	+63,225.000	+2.23894
34	+28,671.192	+67,102.104	+2.34040
35	+29,172.370	+66,325.382	+2.27357
36	+29,265.367	+87,813.983	+3.00061
37	+29,449.319	+77,365.032	+2.62706
38	+29,507.764	+74,946.625	+2.53990
39	+29,474.532	+68,578.317	+2.32670
40	+29,583.940	+77,300.731	+2.61293
41	+29,352.024	+71,419.341	+2.43320
42	+28,911.682	+63,104.647	+2.18267

43	+28,588.024	+65,741.936	+2.29963
44	+28,113.067	+55,272.274	+1.96607
45	+27,245.480	+51,603.476	+1.89402
46	+25,492.571	+42,280.046	+1.65852
47	+23,003.686	+63,378.238	+2.75513
48	+21,410.726	+61,095.012	+2.85348

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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	+0.01622	+12,470.84	+0.00	+12,418.16	+19,245.503	-4.800
02	+0.01571	+4,881.49	+0.00	+4,800.89	+18,640.373	-4.800
03	+0.01586	+9,695.51	+0.00	+9,621.85	+18,818.352	+288.000
04	+0.01561	+10,648.91	+0.00	+10,635.26	+18,521.720	+288.000
05	+0.01546	+14,761.73	+0.00	+14,678.88	+18,343.740	+900.000
06	+0.01534	+17,668.50	+0.00	+17,646.31	+18,201.357	+900.000
07	+0.01535	+20,711.73	+0.00	+20,681.77	+18,213.222	+729.750
08	+0.01535	+18,249.91	+0.00	+18,236.89	+18,213.222	+729.750
09	+0.01532	+11,859.67	+0.00	+11,819.22	+18,177.626	+264.250
10	+0.01536	+13,298.98	+0.00	+13,281.30	+18,225.088	+264.250
11	+0.01561	+7,454.59	+0.00	+7,048.06	+18,521.720	+2,602.000
12	+0.01653	+13,869.28	+0.00	+13,823.59	+19,613.327	+2,602.000
13	+0.01794	-3,580.34	+0.00	-3,634.07	+21,286.333	+5,643.000
14	+0.01962	-4,386.43	+0.00	-4,489.87	+23,279.702	+10,654.270
15	+0.02172	-10,264.01	+0.00	-10,401.19	+25,771.413	+5,011.270
16	+0.02276	-3,000.99	+0.00	-3,593.95	+27,005.403	+5,011.270
17	+0.02331	+9,012.30	+0.00	+8,459.01	+27,657.994	+5,011.270
18	+0.02331	+5,255.06	+0.00	+4,843.92	+27,657.994	+5,011.270
19	+0.02342	+1,261.31	+0.00	+859.30	+27,788.512	+5,011.270
20	+0.02320	-2,353.32	+0.00	-2,620.59	+27,527.476	+5,011.270
21	+0.02284	-5,369.31	+0.00	-5,443.21	+27,100.325	+5,011.270
22	+0.02271	-1,640.74	+0.00	-1,958.79	+26,946.077	+5,011.270
23	+0.02257	+2,156.65	+0.00	+1,988.17	+26,779.963	+5,011.270
24	+0.02240	+8,090.47	+0.00	+7,123.98	+26,578.253	+5,011.270
25	+0.02237	+7,502.63	+0.00	+7,290.76	+26,542.657	+5,011.270
26	+0.02220	+6,815.42	+0.00	+6,565.31	+26,340.947	+5,011.270
27	+0.02210	+3,200.57	+0.00	+3,045.99	+26,222.294	+5,011.270
28	+0.02201	+1,937.03	+0.00	+1,800.55	+26,115.506	+5,011.270
29	+0.02204	+415.97	+0.00	+407.67	+26,151.102	+0.000
30	+0.02202	+653.98	+0.00	+640.61	+26,127.372	+0.000
31	+0.02227	-4,161.17	+0.00	-4,165.96	+26,424.004	+0.000
32	+0.02295	+3,102.59	+0.00	+3,091.56	+27,230.844	+0.000
33	+0.02336	+7,263.10	+0.00	+7,166.02	+27,717.321	+5,011.270
34	+0.02372	+10,871.05	+0.00	+10,256.43	+28,144.471	+5,011.270
35	+0.02413	+9,081.69	+0.00	+8,583.75	+28,630.948	+5,011.270
36	+0.02421	+30,410.98	+0.00	+29,897.53	+28,725.870	+5,011.270
37	+0.02436	+24,454.29	+0.00	+24,132.06	+28,903.850	+0.000
38	+0.02441	+21,752.41	+0.00	+21,604.39	+28,963.176	+0.000
39	+0.02438	+16,264.19	+0.00	+15,301.64	+28,927.580	+0.000
40	+0.02447	+19,087.05	+0.00	+18,816.11	+29,034.368	+5,011.270
41	+0.02428	+13,568.47	+0.00	+13,349.92	+28,808.927	+5,011.270
42	+0.02392	+6,039.74	+0.00	+5,821.92	+28,381.777	+5,011.270

43	+0.02365	+9,190.01	+.00	+9,049.23	+28,061.414	+5,011.270
44	+0.02326	-496.92	+.00	-568.18	+27,598.668	+5,011.270
45	+0.02254	+2,467.42	+.00	+2,347.68	+26,744.367	+.000
46	+0.02109	-3,564.21	+.00	-3,807.12	+25,023.899	+.000
47	+0.01903	+22,238.37	+.00	+21,858.96	+22,579.649	-66.250
48	+0.01771	+22,474.47	+.00	+22,460.28	+21,013.431	-66.250

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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	+731.717	+0.000	+0.000	+1,998.976	+0.000	+13,366.432
02	+708.710	+0.000	+0.000	+1,936.123	+0.000	+12,946.156
03	+715.477	+0.000	+0.000	+1,954.609	+0.000	+13,069.767
04	+704.199	+0.000	+0.000	+1,923.799	+0.000	+12,863.749
05	+697.432	+0.000	+0.000	+1,905.313	+0.000	+12,740.138
06	+692.019	+0.000	+0.000	+1,890.524	+0.000	+12,641.250
07	+692.470	+0.000	+0.000	+1,891.756	+0.000	+12,649.490
08	+692.470	+0.000	+0.000	+1,891.756	+0.000	+12,649.490
09	+691.116	+0.000	+0.000	+1,888.059	+0.000	+12,624.768
10	+692.921	+0.000	+0.000	+1,892.989	+0.000	+12,657.731
11	+704.199	+0.000	+0.000	+1,923.799	+0.000	+12,863.749
12	+745.702	+0.000	+0.000	+2,037.181	+0.000	+13,621.894
13	+809.310	+0.000	+0.000	+2,210.951	+0.000	+14,783.834
14	+885.098	+0.000	+0.000	+2,417.997	+0.000	+16,168.274
15	+979.833	+0.000	+0.000	+2,676.804	+0.000	+17,898.823
16	+1,026.750	+0.000	+0.000	+2,804.975	+0.000	+18,755.857
17	+1,051.561	+0.000	+0.000	+2,872.758	+0.000	+19,209.096
18	+1,051.561	+0.000	+0.000	+2,872.758	+0.000	+19,209.096
19	+1,056.524	+0.000	+0.000	+2,886.315	+0.000	+19,299.744
20	+1,046.599	+0.000	+0.000	+2,859.201	+0.000	+19,118.448
21	+1,030.359	+0.000	+0.000	+2,814.834	+0.000	+18,821.783
22	+1,024.494	+0.000	+0.000	+2,798.813	+0.000	+18,714.653
23	+1,018.179	+0.000	+0.000	+2,781.559	+0.000	+18,599.283
24	+1,010.509	+0.000	+0.000	+2,760.608	+0.000	+18,459.191
25	+1,009.156	+0.000	+0.000	+2,756.911	+0.000	+18,434.469
26	+1,001.487	+0.000	+0.000	+2,735.960	+0.000	+18,294.377
27	+996.976	+0.000	+0.000	+2,723.636	+0.000	+18,211.970
28	+992.916	+0.000	+0.000	+2,712.544	+0.000	+18,137.804
29	+994.269	+0.000	+0.000	+2,716.241	+0.000	+18,162.526
30	+993.367	+0.000	+0.000	+2,713.777	+0.000	+18,146.044
31	+1,004.645	+0.000	+0.000	+2,744.587	+0.000	+18,352.062
32	+1,035.321	+0.000	+0.000	+2,828.391	+0.000	+18,912.430
33	+1,053.817	+0.000	+0.000	+2,878.920	+0.000	+19,250.299
34	+1,070.057	+0.000	+0.000	+2,923.287	+0.000	+19,546.965
35	+1,088.553	+0.000	+0.000	+2,973.816	+0.000	+19,884.834
36	+1,092.162	+0.000	+0.000	+2,983.675	+0.000	+19,950.760
37	+1,098.929	+0.000	+0.000	+3,002.161	+0.000	+20,074.371
38	+1,101.185	+0.000	+0.000	+3,008.324	+0.000	+20,115.574
39	+1,099.831	+0.000	+0.000	+3,004.626	+0.000	+20,090.852
40	+1,103.891	+0.000	+0.000	+3,015.718	+0.000	+20,165.018
41	+1,095.320	+0.000	+0.000	+2,992.302	+0.000	+20,008.445
42	+1,079.080	+0.000	+0.000	+2,947.935	+0.000	+19,711.779

43	+1,066.900	+.000	+.000	+2,914.660	+.000	+19,489.280
44	+1,049.306	+.000	+.000	+2,866.596	+.000	+19,167.892
45	+1,016.825	+.000	+.000	+2,777.862	+.000	+18,574.561
46	+951.413	+.000	+.000	+2,599.162	+.000	+17,379.658
47	+858.482	+.000	+.000	+2,345.285	+.000	+15,682.072
48	+798.934	+.000	+.000	+2,182.606	+.000	+14,594.298

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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	+102.314	+.000	+.000	+.000	+.000
02	+.000	+99.097	+.000	+.000	+.000	+.000
03	+.000	+100.044	+.000	+.000	+.000	+.000
04	+.000	+98.467	+.000	+.000	+.000	+.000
05	+.000	+97.520	+.000	+.000	+.000	+.000
06	+.000	+96.763	+.000	+.000	+.000	+.000
07	+.000	+96.827	+.000	+.000	+.000	+.000
08	+.000	+96.827	+.000	+.000	+.000	+.000
09	+.000	+96.637	+.000	+.000	+.000	+.000
10	+.000	+96.890	+.000	+.000	+.000	+.000
11	+.000	+98.467	+.000	+.000	+.000	+.000
12	+.000	+104.270	+.000	+.000	+.000	+.000
13	+.000	+113.164	+.000	+.000	+.000	+.000
14	+.000	+123.761	+.000	+.000	+.000	+.000
15	+.000	+137.008	+.000	+.000	+.000	+.000
16	+.000	+143.568	+.000	+.000	+.000	+.000
17	+.000	+147.038	+.000	+.000	+.000	+.000
18	+.000	+147.038	+.000	+.000	+.000	+.000
19	+.000	+147.731	+.000	+.000	+.000	+.000
20	+.000	+146.344	+.000	+.000	+.000	+.000
21	+.000	+144.073	+.000	+.000	+.000	+.000
22	+.000	+143.253	+.000	+.000	+.000	+.000
23	+.000	+142.370	+.000	+.000	+.000	+.000
24	+.000	+141.297	+.000	+.000	+.000	+.000
25	+.000	+141.108	+.000	+.000	+.000	+.000
26	+.000	+140.036	+.000	+.000	+.000	+.000
27	+.000	+139.405	+.000	+.000	+.000	+.000
28	+.000	+138.837	+.000	+.000	+.000	+.000
29	+.000	+139.027	+.000	+.000	+.000	+.000
30	+.000	+138.900	+.000	+.000	+.000	+.000
31	+.000	+140.477	+.000	+.000	+.000	+.000
32	+.000	+144.767	+.000	+.000	+.000	+.000
33	+.000	+147.353	+.000	+.000	+.000	+.000
34	+.000	+149.624	+.000	+.000	+.000	+.000
35	+.000	+152.210	+.000	+.000	+.000	+.000
36	+.000	+152.715	+.000	+.000	+.000	+.000
37	+.000	+153.661	+.000	+.000	+.000	+.000
38	+.000	+153.976	+.000	+.000	+.000	+.000
39	+.000	+153.787	+.000	+.000	+.000	+.000
40	+.000	+154.355	+.000	+.000	+.000	+.000
41	+.000	+153.156	+.000	+.000	+.000	+.000
42	+.000	+150.885	+.000	+.000	+.000	+.000

43	+.000	+149.182	+.000	+.000	+.000	+.000
44	+.000	+146.722	+.000	+.000	+.000	+.000
45	+.000	+142.181	+.000	+.000	+.000	+.000
46	+.000	+133.034	+.000	+.000	+.000	+.000
47	+.000	+120.040	+.000	+.000	+.000	+.000
48	+.000	+111.713	+.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	+47,858.303
02	+ .000	+39,126.549
03	+ .000	+44,568.098
04	+ .000	+45,035.193
05	+ .000	+49,363.024
06	+ .000	+52,068.222
07	+ .000	+54,955.285
08	+ .000	+52,510.405
09	+ .000	+45,561.677
10	+ .000	+47,111.168
11	+ .000	+43,761.993
12	+ .000	+52,547.964
13	+ .000	+41,212.523
14	+ .000	+49,039.232
15	+ .000	+42,073.961
16	+ .000	+51,153.873
17	+ .000	+64,408.727
18	+ .000	+60,793.637
19	+ .000	+57,049.396
20	+ .000	+53,088.748
21	+ .000	+49,479.434
22	+ .000	+52,679.770
23	+ .000	+56,320.794
24	+ .000	+61,085.109
25	+ .000	+61,186.331
26	+ .000	+60,089.387
27	+ .000	+56,351.541
28	+ .000	+54,909.427
29	+ .000	+48,570.835
30	+ .000	+48,760.070
31	+ .000	+44,499.815
32	+ .000	+53,243.313
33	+ .000	+63,225.000
34	+ .000	+67,102.104
35	+ .000	+66,325.382
36	+ .000	+87,813.983
37	+ .000	+77,365.032
38	+ .000	+74,946.625
39	+ .000	+68,578.317
40	+ .000	+77,300.731
41	+ .000	+71,419.341
42	+ .000	+63,104.647

43	+.000	+65,741.936
44	+.000	+55,272.274
45	+.000	+51,603.476
46	+.000	+42,280.046
47	+.000	+63,378.238
48	+.000	+61,095.012